

SURVEY BY J.S. COATES

CHECKS BY J.S.C. DATE 2-4-71

EXED S.L. GALT DATE FEB 19 '71

J. N. 3511.74

PALMDALE IMPROVEMENT #9

BENCH LEVELS

COATES
VAN NESS
ADAMS
BITEL

Rd. Dept. File: July 85

Microfilmed Dec '84

JOB NO. 351174 SURVEY OF PALMDALE IMP. # 9

NOTES RED.

SURVEY BY J.S. COATES

DATE

NOTES BY JSC

DATE 2-4-71

NOTES CHGD.

INDEXED G. J. GALLO

DATE FEB 19 71

DATE

LOS ANGELES COUNTY SURVEYOR
728 LOS ANGELES COUNTY ENGINEERING BLDG.

PLEASE RETURN TO
ON THIS SHEET MUST BE MADE OR
CIRCLED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. FD 118-4	2627.808	4.048	31.856	-1.395	2627.808	B.M. 118-4 Elev. 2627.808 FB 1382-9
+ -			5.443	-1.391	AVE. Q 10th St. E. 43.0 NE. PP# 878602 E A C.S. Men in conc. 4th dn ADL. EL. 1967-2627.808	
T.P. + -	2626.413	2.798	29.211	-3.129	2626.414	
T.P. + -	2623.284	5.927	3.594	-3.127	2623.286	B.M. AV 421 Elev. 2623.286 FB 3924-6
T.P. + -	26.878	-2.068	5.662	-2.670	AVE. Q 11th St. E. INT. L.A. Co. Rd. DEPT. BRASS CAD M 11.11.	
T.P. + -	2621.216	2.943	24.159	-2.214	2621.219	
T.P. + -	2619.002	5.157	4.090	-2.213	2619.006	
T.P. + -	23.082	-1.180	5.260	4.223	2617.827	TBM #1 (Elev. 2617.827) AVE. Q 12th St. E. S.E. Cor. B.S. M F.P.R. 354344 E
T.P. + -	2618.338	5.888	4.542	4.677	2618.343	
T.P. + -	24.226	+2.639	3.249	3.091	2620.977	
	2620.977				2620.963	

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B.M.	1st RUN	DIFF.	2ND RUN	3RD RUN	ADJ. FILED 2/27/71	DESCRIPTION
T.P.	2620.977					
+ X	5.202		5.341			
- X	26,179 + 1.651 3.551		+1.651 /			
T.P.	2622.628					
+ X	5.678		5.782			
- X	28.306 + 2.372 3.306		+2.372 /			
T.P.	2625.000					
+ X	5.048		5.217			
- X	30.048 + 1.599 3.449		+1.599 /			
T.P.	2626.599					
+ X	5.193		5.381			
- X	31.792 + 1.618 3.575		+1.618 /			
BM AV 4-22 SET	2628.217					
+ X	3.643		3.790			
- X	31.860 - 0.739		-0.740			
T.P.	2629.478					
+ X	4.883		4.994			
- X	32.361 + 0.881 4.002		+0.881 /			
BM AV 4-23	2628.359					
+ X	2.553		2.434			
- X	30.912 - 3.489		-3.485			
T.P.	2624.870					

NOTES RED. 3511-74 JOB NO. SURVEY OF PALMDALE IMP. #9
 DATE SURVEY BY J S COATES
 NOTES CHKR R. HILARIO NOTES BY JSC DATE 2-4-71
 DATE INDEXED C L GARY DATE *

F.B.3924-PG. 7

JOB NO. SURVEY OF NOTES RED.
 SURVEY BY. DATE
 NOTES BY. DATE NOTES CHGD HILLARIO
 INDEXED C. L. GANN DATE

LOS ANGELES COUNTY SURVEYOR
 725 LOS ANGELES COUNTY ENGINEERING BLDG.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP + X -	2624.870 4.150 29.020	-1.320	4.298 -1.321	2624.872		
BM AVE 424 SET 2623.550	5.470 3.089	-2.071	5.619 3.179 -2.070	2623.557	BM AVE 424 Elev. 2623.557	FB 3324-8 100' W. 5' 20" N
TP + X -	5.160	5.249	5.120			
TP + X -	2621.479	5.000	2626.479 + 1.267	4.1266	2621.409	2622.756 BM AVE 425 Elev. 2622.756 FB. 3324-8 Ave. Q-4 E. 1345.7 ft. E. S. 2° N. B.S. in Ob. 2 w. of E. end
BM AVE 425 SET 2622.746	3.733	3.831	3.662			
TP + X -	26.517	6.250	2.419	2.419	2620.327	2620.327 BM AVE 425 Elev. 2620.327 FB. 3324-8 Ave. Q-4 E. 1345.7 ft. E. S. 2° N. B.S. in Ob. 2 w. of E. end
TP + X -	2620.327	3.871	3.980	3.980	2618.572	2618.572 BM AVE 425 Elev. 2618.572 FB. 3324-8 Ave. Q-4 E. 1345.7 ft. E. S. 2° N. B.S. in Ob. 2 w. of E. end
TP + X -	2618.560	3.976	4.043	4.043	2616.708	2616.708 BM AVE 425 Elev. 2616.708 FB. 3324-8 Ave. Q-4 E. 1345.7 ft. E. S. 2° N. B.S. in Ob. 2 w. of E. end
TP + X -	22.536	-1.865	-1.865	-1.865	2614.810	2614.810 BM AVE 425 Elev. 2614.810 FB. 3324-8 Ave. Q-4 E. 1345.7 ft. E. S. 2° N. B.S. in Ob. 2 w. of E. end
TP + X -	5.841	5.905	5.745	5.745		
TP + X -	2616.695	4.088	4.197	4.197		
TP + X -	20.783	-1.885	-1.885	-1.885		
TP + X -	5.973	6.082	5.973	6.082		

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV. 26/4.814	ADJ. ELEV. 26/2.910	ADJ. ELEV. 26/1.583	DESCRIPTION
TP +	2614.810	4.457	4.577	4.920	421.1266	421.14.00	421.14.00	Elev. 26/4.814.00 F.B. 26/8-56
X -	19.267	-0.343	-0.343		BM AV. 91			
BM FD	4.800				15 th ST-E.	(E. 5', de)		60 ± 5' Ave. Q-2
+ X	2614.467	4.270	4.394	4.882	B. S. 11'	C. b. 3' S. pt N. end		
-		18.737	-0.893	-0.882	1967 Ad/	EL 26/4.481		
TP +	5.163	5.163	5.285					
-	2613.574							
TP +	4.683	4.683	4.744					
X -	18.257	18.257	-0.760	-0.757				
TP -	5.443	5.443	5.501					
TP +	2612.814	4.801	4.888					
X -	17.615	17.615	-1.248	-1.244				
-	6.049	6.049	6.132					
BM FD	2611.568							

PWEB 3225

1056

Notes Ch'd by	R. HILLARIO	Survey of	PALMDALE IMP #9
Map No.	JN 2023 00	Tape /10	Scale 1" = 60'
Office Work		Surveyed by	L.S. COATES
Checked		Notes	J.S.C. Date 2-5-71
Date		Indexed	G. L. GALL RD 1971

F.B. 5924 PG. 1

J.N. 303.00

CENTER LINE SURVEY

FOR

PALMDALE IMPROVEMENT #9

J.N. 3511.74

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COATES
 VAN NESS
 ADAMS
 BITTEL

PWEB 3225 1057

F.B. 3924 Pg 12

AVE

Q

16

E 15 14 13

15

AVE Q-4

17

E 15 H C

14

AVE Q-5

18

13

PALMDALE BLVD

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403
Los Angeles County Engineering Dept.

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HWFB

5440

1058

1059

Notes Ch'd by R. M. HARO
 Map No.
 Office Work
 Checked
 Date

Survey of PALMDALE Twp
 JN 2-10-82 Tape 10 Std 24 °F
 Surveyed by J. S. COATES
 Notes 150 Date 2-5-74
 Indexed C. L. GAULI

FEB 5 1982 Pg 10

TO BOT PG 14

(25) & (25)

SET

SET PM
TOP SUR
LAKEWOODNote - Any Additions or Changes on this
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ZEBRA 095 CRT 1310 E-68

PALMDALE

(50)

ED. B. LET
CONCRETEDEPTAL
OFFICE
BLDG

12 14

100

100

100

100

100

100

100

100

100

100

100

100

100

1085, 23

ED. CLASSIC
SIS MHD P.M.

ED. LET CONCRETE

BLVD

ED. B. SWET
PER RD FEB 3225 173174
028

PWFB 3225

1060,1061

F.B. 3924 PG. 14

TO TOP PG. 15

SET CHIS X
CONC. DRIVE

(25) & (30)

4565,

B-3

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81.92 3415

FD 22.4
PP# 938804

(25)

(30)

AVE O-5

675.64

80° 42' 40"

80° 42' 40"

SET CHIS X
FIRE HYD

FD NET
PP# 120190DE

(1) 89° 42' 40"
(2) 85° 50' 00"
(3) 85° 42' 30"
(4) 178° 15' 10"
(5) 85° 42' 3130

SET CHIS X
PP# 17316
FD 2" PP 12" DN
CONC. A1.5 TAG
1.5 22.95
PP# TR# 17316

$$\sqrt{61.23^2 + 58^2} = 161.21$$
$$1089.77 @ 64^\circ - 1089.63$$

(25) (25)

FROM TOP PG. 13

PWEB

3225

1062

1064

1065

Notes Chkd by R. HILARIO
 Map No.
 Office Work
 Checked
 Date

Survey of PLUMDALE Twp #9
 JUN 23 1980 Tape 10 Std 34°F
 Surveyed by U.S. COAST SURVEY
 Notes USGS Data 2-5471
 Indexed

F.B. 3924 Pg 15

W 565 B-2

TO BOT PG 16 1081.00 + 64 = 1080.36

(25) / (25)

1080.36

90°

29.98

(30)

ED 2' TP 12" DR
 CONC P/L E TAG
 L.S. 2295'
 per TR# 12316

161.90 + 68 = 161.88

SET B SW SET
 BY INT.

ED 2' TP 12" DR
 CONC P/L E TAG
 per TR# 12316

ED. WIRE SPK 4th
 per TR# 12316
 AB 10231-7
 FB 1752-37

NET
 PR# 11909225

ST

E

61.88

AVE

675.62

Q (30)

(30)

TO 14517 15106 PG 17

PLATE RETURN TO
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 405 1/3 LOS ANGELES COUNTY ENGINEERING BLDG.
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ZEB3095.CT #310 2-56

PWFB 3225 1066,1067

FEB 22 PG 7E

M.S. @ 54 B-2

AVE

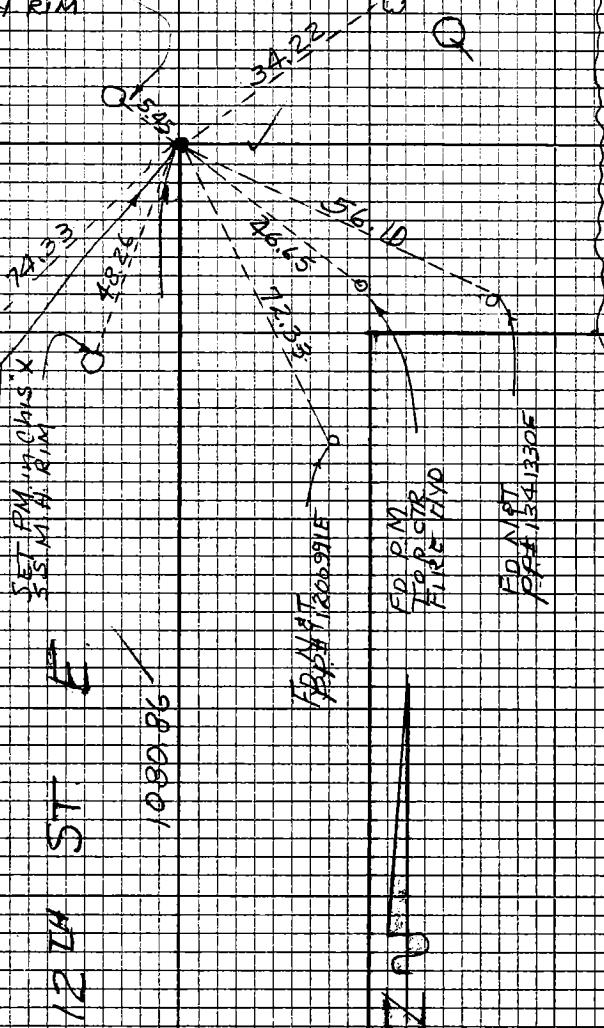
FD P.M. in CHS A
S.S. M.H. RIM

FD B.S. MET
FISHASH

FD R.D. Mon in H.H.
FD G.R.D.F.B. 3225-278278278
SEZ FEB 12 1973
FB 2628-84

FD 4 ET
CONC. W.R.U.

HOUSE



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PWEB 3225 1068, 1069

Notes Cr'd by R. HUARIO

Map No.

Office Work

Checked

Date

Survey of PALMDALE TMA #9

JUN 30 1978 Tape 110 Std 24" T

Surveyed by J. S. COATES

Notes J.S.C Date 7/1/78

Indexed G. L. GALL

F.B. 522 EPG

NY 565 B-2

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PLANS RETURN TO ENGINEER
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201305.CC.3110.Ess

RT SIDE PG 15

(30)

AVE Q-4

(30)

SET N.E.T =
#955590E

567 PM. 11 X 10

6' Elevation

(1) 90° 20' 25"
(2) 361° 21' 40"
90° 20' 35"
(3) 152° 22' 25"
90° 20' 34 1/2"

FB Chis X
Cloud Walk X

TRACT. CORP
AD 2 1/2" D 1/2" BM
DARK PTE TAG
1.5 2295
PER FEB 1083-74
TR 17316

FD. NET
X 6' Barcode
POST

2 5.0 CH 4 X
4 2.5 2.5 2.5

16178

16178
16178
16178
16178
16178

16178
IN Barcode POST

ST

16178
FB N.E.T
POST

16178 PG 18

PWEB 3225

F.B. 3224 Pg. 10

675.73 @ 64° = 675.64

321.95 @ 64° = 321.91

(1) 89° 40' 05"
(2) 358° 40' 30'
(3) 89° 40' 07 1/2"
(4) 128° 00' 45"
(5) 89° 40' 07 1/2"

BMA A1424
SET. B.S. mcb

AVE - Q-5

(6)

(7)

(8)

(9)

(10)

(11)

(12)

(13)

(14)

(15)

(16)

(17)

(18)

(19)

(20)

(21)

(22)

(23)

(24)

(25)

(26)

(27)

(28)

(29)

(30)

To BORT
Pg. 17

(42)

E

H

S

W

N

NE

SE

SW

FO. 2" I.P. 10710
CONC. P.I.C TAB
LS 2295
PER TR # 17316
FB 1083-74
R.D. FB 3225-16

SET NET IN
6 X 6' POST
FOR BARICADE

FO. Nothing

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42-565-3

Notes Cr'd by R. H. ARIO

Map No.

Office Work

Checked

Date

Survey of PALM DALE Inv #3

JN 3/5/74 Tape 10 Std 24 ft

Surveyed by J. L. GATES

Notes USC Date 2-9-74

Indexed C. J. GALL Feb 19 74

F.B. 3924 Pg 10

JUN 3 5 1974

PALM DALE IMPROVEMENT #9

LOCATION OF

SEWER MHS ON 12TH ST

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ZB13095 CT #310 5-95

GATES
VANNESS
ADAMS
RITTER

55 M.H.

FD B.S.W.E.T.
F.B. 3924-15

144-24

23 M.P.

AVE Q-4

S.S.M.H.

AVE Q-5

S.S.M.H.

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Notes Crd by	Survey of	PALMDALE IMPROVEMENT #9	F.B.	3929	PG. 21
Map No.	JN 3511.74	Tape 10	Std 17' 0"		
Office Work		Surveied by	J. S. COATES		
Checked		Notes	J. S. COATES	Date	2-9-71
Date		Indexed	G. J. GALL	Ref	1971

JN 3511.74

PALMDALE IMPROVEMENT #9

LOCATION OF IMPROVEMENTS

ON

AVL

Q-A

FROM

12th ST. L. TO 13th ST. L.

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783095 CR #310 E-96

C. COATES
VAN NESS
ACIOMS
BITTEL

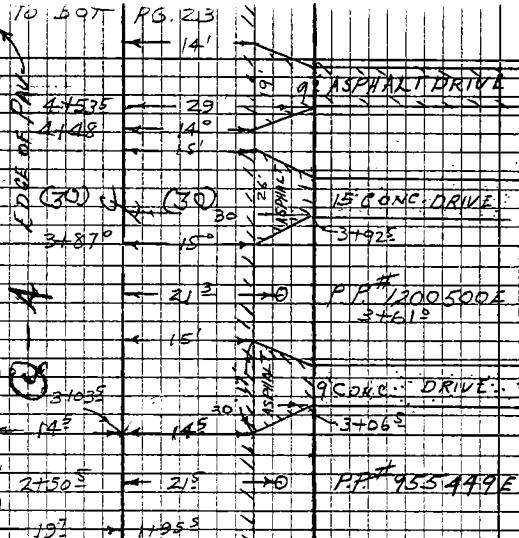
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F.B.3924 PG 2.2



1 ROW CONC BLK WALL
WITH FOOTING 1' Hgt

9' ASPHALT DRIVE

P.P.# 1201857E

16' EAM

10' ASPHALT

DRIVE

12' EAM

0+186

2.5

10

0+69.5

15°

10

0+61.5

215

10

0+44

135

113

218

10

0+215

39°

0+118

0+20.5

0+47.5

212

41

0+113

0+100

FD. B.S. W.E.T.

FB.3924-15

EDGE OF PAV.

(O.E.) S.
(O.E.) S.
(O.E.) S.

R.D. ST.

EDGE OF PAV.

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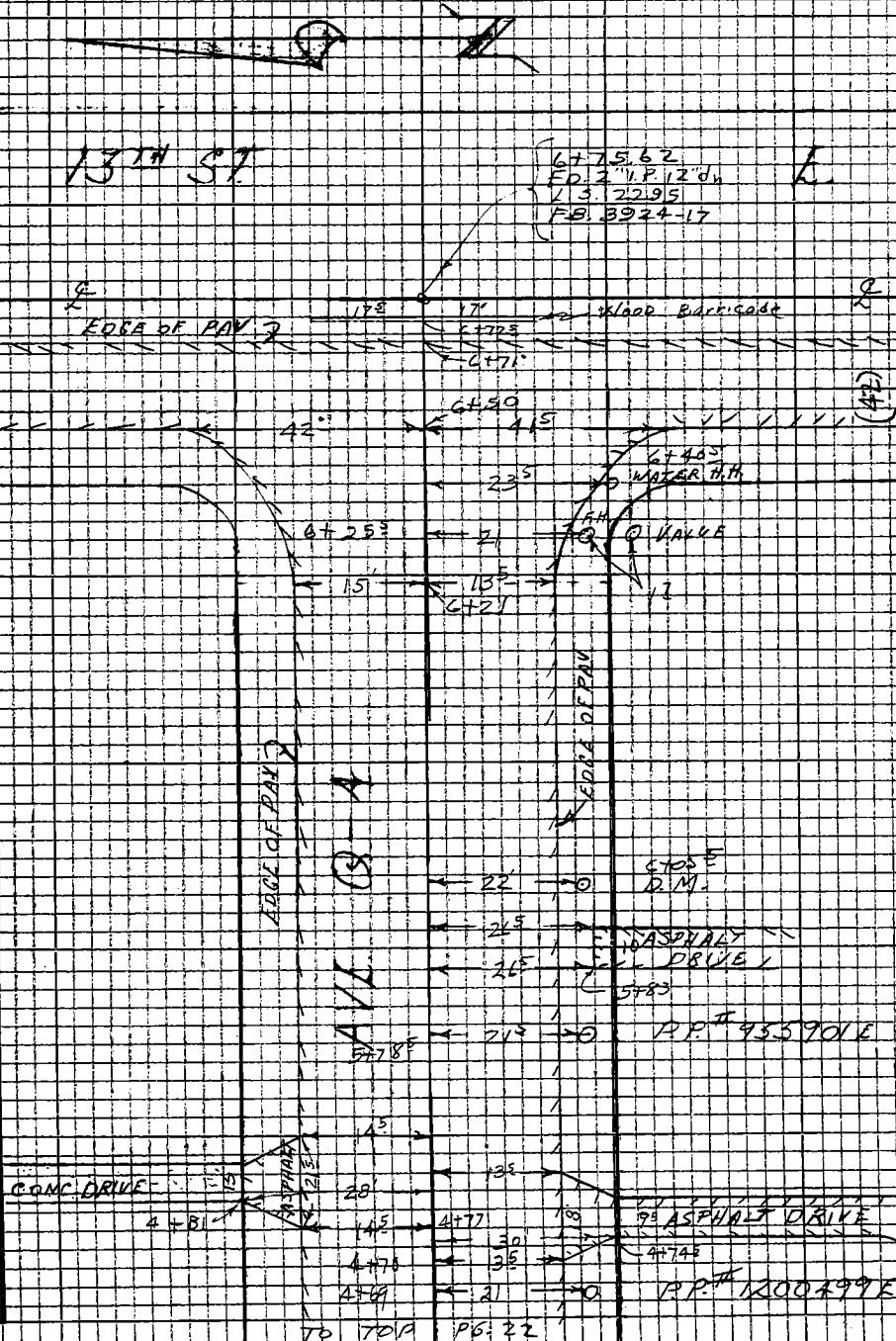
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Notes Ch'd by _____
Map No. _____
Office Work _____
Checked _____
Date _____

Survey of PARKDALE VACATION # 9
JN 3/3/74 Tape 10 Std 84 °F
Surveyed by J. S.C.
Notes J. S.C. Date 2-9-74
Indexed C. L. GALLI

F.B. 3924 Pg 27



Profile Notes Red _____ Plotted _____ Job No. _____ Division No. _____
 No. Date _____ Date _____ Survey of PALMDALE IMPROVEMENT #9
 X-Sec. Notes Chk'd. _____ Checked _____ Survey by JSC Notes JSC Date 2-9-71
 No. Date _____ Date _____ Map No. _____ Indexed GALLI Date FEB 19 71

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STATION B. S. H. I. F. S. E.L-E.V.

JN 3511.74

PALMDALE IMPROVEMENT #9

CROSS- SECTION

ON

AVE Q-4

COATES
 VAN NESS
 ADAMS
 BITTEL

F. B.

PG. 26

Job No. 351174

Division No. 9

Notes Red

Plotted

Profile

Survey of PALMDALE IMPROVEMENT #9

Date

Date

No.

Survey by JSC Notes JSC

Notes Chk'd.

Checked

X-Sec.

Indexed C. L. GARNER Date

Date

Date

No.

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A1/E - Q - 4

STATION	B. S.	H. I.	F. S.	ELEV.	A1/E - Q - 4
BMAR 422				2628 22	E/MAR 422 E/EN 2628 217 FB 3224-7
O + 10'				2694	IR 215' E (W S, de) C AVE R 4 R 25 1524
O + 100'				2722	INT B.S. 14 P.P. 1509225
"				2727	2 PROD TO CONCRETE
O + 05				2713	R 4.24 L 5' R 4 1/2 4.24 F
"				2629	30' R
Invert N.				2631	2626.29 "
Invert S.				2615 80	9.60 MEAS 2626.29 10.79 2626.29 10" in let 2626.29
O + 11.8				2615 88	9.60 MEAS 2626.29 10.79 2626.29 10" in let 2626.29
"				2708	2626.43/1 2626.43/2
"				2695	2626.43/1 2626.43/2
O + 15'				2679	Wend par ret 3' L 30' R 5' ret par return
"				2673	2
"				2675	39' R e top par
"				2654	135' e off par
O + 36				2691	30' P.L.
"				2626	161' P.L.
"				2713	
"				2725	

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Profile Notes Red Plotted Job No. 3511-74 Division No.
No. Date Date Survey of PALMDALE IMPROVEMENT #9
X-Sec. Notes Chk'd. Checked Survey by JSC Notes JSC Date 2-9-71
No. Date Date Map No. Indexed GALLI Date

F. B. 3924 PG. 27

STATION	B. S.	H. I.	F. S.	ELEV.	AVG. Q-4
8+44				26 26.69	edge par. 13' L
"				27/ 26.7	2/4 30' L
"				26.47	edge par. 16' L
1400				26.20	#
"				26.9	edge par. 13' L
"				26.14	edge par. 30' L
"				27.0	#
"				25.57	edge par. 13' L
"				25.18	2/4 30' L
"				25.9	#
"				25.32	edge par. 13' L
"				26.3	2/4 30' L
"				24.28	#
"				24.06	edge par. 13' L
"				24.34	2/4 30' L
"				25.2	#
"				25.9	edge par. 13' L
"				24.42	2/4 30' L
"				25.2	#
"				24.5	edge par. 13' L

Survey of PALMDALE IMPROVEMENT

Date

Date

No.

Survey by JSC Notes JSC

Notes Chkd.

Checked

X-Sec.

Indexed C. J. GALE

Date

Date

Date

No.

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NAME OF PERSON MAKING CHANGE.

STATION	B. S.	H. I.	F. S.	ELEV.	AVE. Q-4
4+00				2623 87	
"				2350	135 R E R
"				246	30 R P/C
"				2343	EP
"				244	145 L
"				2287	EP
"				2257	30 R P/C
"				235	EP
"				2244	145 L
"				229	30 R P/C
"				2171	EP
"				2149	30 R P/C
"				2147	EP
"				225	145 L
"				2146	30 R P/C
"				2126	EP
"				222	30 R P/C
"				229	145 R B/C
"				2113	30 R P/C
"				222	145 L

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STATION	B. S.	H. I.	F. S.	EL.EV.	A.V.E - Q-4
6+21				2620 8	
6+50				2121	
"				2120	
"				2128	
"				2124	
				2130	
				2129	
				217	
6+75 2				13 25 E.	
					BM1 AV425
					AV-E 0-5 E 13 25 E.
					4-5 13 25 D 0-E
					100±W 4' 22±S 4' 17
					FB 3D 24-9

Profile Notes Red Plotted Job No. 351174 Division No. _____
 No. Date Survey of PALMDALE IMPROVEMENT #9
 X-Sec. Notes Chkd. Checked Survey by J.S COATES Notes JSC Date 2-9-71
 No. Date Map No. Indexed G. L. GALLI Date

F. B. 3924 PG. 29

Notes Cr'd by

Map No.

Office Work

Checked

Date

Survey of PALMDALE IMPROVEMENT #9

JN 33W 74 Tape 70 Std 74 ft

Surveyed by T. S. COATES

Notes J. S. C. Date 2-7-71

Indexed D. J. GALT FEB 9 '71

F.B. 33W 74 Pg. 31

JN 33W 74

PALMDALE IMPROVEMENT #9

LOCATION OF IMPROVEMENTS

DIN

AVE Q-5

FROM

12TH ST E to 13TH ST E

Note - Any Additions or Changes on this
Sheet - Must be Made or Circled in Red
Ink - With Date and Name of Person
Making Change

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403 1/2 LOS ANGELES COUNTY ENGINEERING BLDG.

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282003 CT #310 E&E

COATES
MANNESS
BODDIE
BITTEL

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Making Change.

TOBOT

PG 33

F.B. 77179 PG

34

ROW OF
SUNSCREEN
FILTERS

CONE CO &
GUTTER

ASPHALT
DRIVE

CONC. DRIVE

ASPHALT
DRIVE

GUTTER

12TH ST.

EDGE OF PAV.

23°
18°

41° 12°

41° 12°

11° → 41° 65°

41° 12° → 20°

PP # 938306E

30° (30) 3+07° (30)

13° 310°

30° 275° 19° 5°

14° 274° 19° 5°

PP 110° 2+ 50°

30° 2+00° 5°

0+87° 2+ 20°

PP # 938304L

0+67° 2+ 20°

DM.

0+45° 2+ 20°

VALVE

14° 13° 0+20°

OF W.

0+20° 22°

WATER H.H.

0+15° 95°

PP

5° 0°

(C) 700
F.D. 3PK WET
(PER F.B. 3929-14)

(C) 2

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LA 22020 CR #310 5-96

Notes Ch'd by _____
Map No. _____
Office Work _____
Checked _____
Date _____

Survey of PALM ISLE IMPROV #9
JN 351174 Tape 1D Std 87 °F
Surveyed by S. COLOATES
Notes J. S. C. Date 7-7-77
Indexed B. J. GALL FB 1971

F.B. 3429 Pg. 33

137457

G+7549
E02° E 12' ON
L13452275
PER F.B. 3429-18

EDGE OF PAV

6+68

EDGE OF PAV

6+3751
15° → 6+1663

572° 64 1/2'

20'

12° 1/2'

20°

5798° → 20° → D. M.

5772° → 20° → OPP # 938 30%

15° → 5136°

5725° → 142° → 30°

5725° → 5725°

5125° DRIVE

3' SPLIT
RAIL F.

CONC.
DRIVE

ROW OF
TREES

25° → A+87/2

18° → A+87/2

30° (30) 185°

AVL. (30)

18° → 415 1/2

23° → 445 1/2

33° → 445 1/2

FROM TOPP Pg 32

Profile Notes Red _____ Plotted _____ Job No. 3511-74 Division No. _____
 No. Date _____ Date _____ Survey of PALMDALE IMPROVEMENT #9
 X-Sec. Notes Chk'd. _____ Checked _____ Survey by JSC Notes JSC Date 2-9-71
 No. Date _____ Date _____ Map No. _____ Indexed C. L. GATES Date FEB 19 71

F. B. 3924 Pg. 35

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STATION

B. S.

H. I.

F. S.

ELEV.

J. N. 3511.74

PALMDALE IMPROVEMENT #9

CROSS- SECTION

ON

AVE Q-5

COATES
VAN NESS
ADAMS
BITEL

F. B.

PG. 36

351174

Job No. PALMDALE IMPROVEMENT #9

Division No.

Notes Red

Plotted

Profile

Survey of PALMDALE

IMPROVEMENT #9

Date

Date

No.

Survey by JSC

Notes JSC

Notes Chkd.

Checked

X-Sec.

Indexed

C. J. GALT

Date

Date

Date

No.

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NOTE: ANY ADDITIONS OR CHANGES
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CIRCLED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE.

STATION	B. S.	H. I.	F. S.	ELEV.	A.V.E. Q-5
BM MAV 423				262836	BM MAV 423 E/6 v. 2628359 F.B. 3924-7
0 - 10	\$			2773	IR 26157 E. 100+ E 3245
0 + 00	\$	147	12 1/2' 57-E	28.00	BS in Con. Drive to Hg # 1202
"	"			28.05	
"	"			27.90	
O + 05				27.66	N. rim M.H. rim
"	"			27.65	3 " "
10" INVERT	No.	(outlet)		26.663	0.103 mm 1.03
"		So. (inlet)		26.685	10.83 Diam R 1.463
"	"			28.43	10.13 meas 10.80
8'	INVERT No. (outlet)			26.18.76	26.18.85
8'	INVERT So. (inlet)			26.18.84	26.18.80
O + 12.5				27.78	26.28.43
"	"			27.88	8.92 meas 8.59
O + 18.0				27.45	26.28.43
"	"			27.60	26.18.87
"	"			27.57	
"	"			2627.18	
					ER

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STATION	B. S.	H. I.	F. S.	ELEV.	A V E . Q - 5
0 + 42 2				262796	
"				2768	
"				28.35	
"				2750	
"				27.57	
"				27.8	
"				27.80	
"				274/	
"				28/	
"				2733	
"				277	
"				2696	
"				2669	
"				274	
"				2662	
"				270	
"				2600	
"				25.62	
"				26.20	
"				279	
"				262558	
1+00					
"					
"					
"					
"					
2+00					
"					
"					
"					
"					
3+00					
"					
"					
"					

F. B. 3924 PG. 38

Job No. 3511.74 Division No. 11
Survey of PALMOALE IMPROVEMENT #9Notes Red _____ Plotted _____ Profile _____
Date _____ Date _____ No. _____
Notes Chk'd. _____ Checked _____ X-Sec. _____
Date _____ Date _____ No. _____

Survey by J. S. COATES Notes J. S. C.

Q. J. GALLI

Date 2-9-71

Indexed

C
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STATION

B. S.

H. I.

F. S.

ELEV.

LEFT

RIGHT

3 ft 00				2626 2	Pk	30'	R
4 ft 00				24 83			
"				24 46			
"				25.0			
"				24 40	E.P.	140'	
"				24.8	P.L.	30'	
"				24 23	Top-Cut	18'	
"				24 07	F.L.	20'	
"				24 73	Top-6.205		
"				23.59			
"				23.19			
"				23.8			
"				23 28	Top-6.205		
"				23 09	F.L.	20'	
"				23.76	Top-6.205		
"				23 6	P.L.		
"				23 29			
"				23 03	Top-6.205		
"				22.85	P.L.	20'	
"				23.53	Top-6.205		
"				22.47			
"				26 28 09			
"				2			
"				135' E.P.			

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
6+ 00				2622 9		
"				22 17		
6+ 16 5				22 6		
"				22 21		
6+ 37 5				21 83		
"				22 5		
6+ 48 0				21 85		
"				21 73		
6+ 68 0				22 3		
"				23 2		
6+ 75 6				21 68		
"				21 75		
6+ 75 6				22 14		
"				21 66		
6+ 75 6				21 75		
"				21 94		
6+ 75 6				22 3		
"				23 55		
6+ 75 6				8M A 1427		
"				42- 2623.5550		
6+ 75 6				13 2757.5		
"				100' W 120' N E. INT.		
6+ 75 6				OFF C. 2 W		
"				END		

PWFB 3240 1071

Notes Chkd by R H MARIO
 Map No.
 Office Work
 Checked
 Date

Survey of AVE P-12 SS DIST F.B. 3924 Pg 44
 JN 2535 14 trapezoid Std 34-8
 Surveyed by J.S. GALE S
 Notes J.S. Date 3-8-71
 Indexed G. S. GALE APR 17 71

J.N. 2535.14

AVE P-12 SS. DIST

CENTERLINE SURVEY

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GATES
 VAN NESS
 ADAMS
 BUTTEL

PWFB 3225 1072, 1073, 1074

F.B. 322 PG #2

(43)

AVE. P

E

LS

E

LS

1201

AVE P-8

(44)

RZ P

AVE P-12

(45)

(46)

(47)

P-15 P-15

AVE.

OK

X

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Street Must Be Made on Card in
Set With Date and Name of Person
Making Change

Notes Chkd by R. HILARIO

Map No.

Office Work

Checked

Date

Survey of AVE P-12 S.S DIST FB 3927 PG 43

JN 535-14 Tape 1G Std 8 ft

Surveyed by JSC DATES

Notes Date 9-7-71

Indexed C. J. GALLI

105 65, A - 2

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SET 1 ECTAS

ED NET
PP# 10553465

Do not extend this side of this line.

AVE

SET 2
ED NET
PP# 1055318H

64.61
53.15

8TH ST. E

2657.29

(25) (25)

SET 1 ECTAS

AD. N ET
PP# 1055345F

169.15

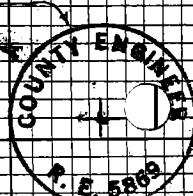
(50)

P

ED NET
PP# 1055319H

ED 1/2" 1P 16'0"
CALS. PL. 7A
L.A. CO. R.D.
PER RD FB 3325-6126
FB 1674-326
FB 2628-70

REPLACED WITH
C.S. MON IN AH
MARKED ✓



PWES 3220

1075

F.B. 5324 Pg 44

To 5078 PE 43

(25)

(25)

8

E

ST.

265128

526

ED. P.M. 70P
CTR F.H.

824

(25)

(25)

To TOP

PS AS

ED # 52224E

ED

180° 00' 00"	00' 00" N
160° 00' 00"	00' 00" E
140° 00' 00"	00' 00" S
120° 00' 00"	00' 00" W
100° 00' 00"	00' 00" S
80° 00' 00"	00' 00" W
60° 00' 00"	00' 00" S
40° 00' 00"	00' 00" W
20° 00' 00"	00' 00" S
00° 00' 00"	00' 00" W

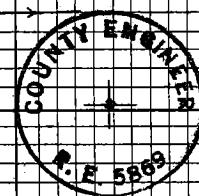
AVE. RD
 SET P.M. IN X
 RIM
 CTR F.H.

(25)

(25)

AD NET
 RD # 5454714

AD R.T.P. 16' 00"
 CONC PL. TAGGED
 "L.A. CO. RD. DEPT."
 PER RD # 22225-21743
 RD # 3325-6143
 RD # 22223-182
 RD # 22228-76
 REPLACED WITH
 C.R. MON. IN H.H.
 MARKED



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 Making Change

PWFB

3225

1076

F.B.I. 3224 Pg. 45

Notes Ch'd by L. MARIO
 MAP No.
 Office Work
 Checked
 Date

Survey of AVE P-12 SS DIST
 JN 1525 14 traps 10 SM 84' 7"
 Surveyed by J. S. COATES
 Notes 15C Date 3-9-71
 Indexed L. T. GALLI

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(15) 2 JTB 1266
 CONV. PDI 6 CEG 7A 6
 PER FB 2 293-175
 PER FB 3225-434
 REPLACED 2074
 SURVEYED 44
 STAKED

To Top Pg. 74

(25) (25)

10 182
 1468 12

Pg. 74

(25)

3rd ST E

11/20 20 per FB 2293-187

25 Pg. (30)

To Top Pg. 46

TUES

DEC 4

1977

FEB 22 Pg 48

10 BOT

PS. 445

(25)

(50)

MC 652A-2

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of This Sheet and Initials
Made on This Line.

AD. L.A. CO. R.D.
GRASS-CAP MORN/
IN H.H.

per R.D.A.B. 3229-217A
See FB 2293-181
FB 3628-80

AVF

FD PTY TOP CTR
FIRE H.H.

1190.270 108.2293-187

E 51-57-8

FD LEFT

FD LEFT

FD LEFT

(40)

(30)

SET NET
PP # 1864868 E

PWFB

3225

1078

F.B. 3924 PG 47

Notes Chkd by R. HILARIO
 Map No.
 Office Work
 Checked
 Date

Survey of AVE P-12 SS DIST
 JN 25-35 4 Tape 10 SIA 84-7
 Surveyed by JSC COATES
 Notes JSC Date 3-9-71
 Indexed E. GALL

W.T.S.S. A-2.

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7630000 0000000 0000000

TRACT

FD LEFT
A PROBFD
LEFT

18.35

FD
LEFT

X 6025

176

Z 3701 per FB 2293-176

AVE

FD
LEFT

AVE

FD 2" ID 12" dn
 CONC PI. ECCE TAG
 REF FEB 2293-176
 B.S. WET
 ON SURFACE

RAMBLER

AVE

(27)

(30)

(30)

TO RT SIDE PG 48

PWFB 3240 1079

F.B. 3240 Pg 48

N.W.S. 651 A-2

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Making Change

(E) 2" I.P. 12" 4" CONC PI. F.C.E. TAG
Ref FB 2293-172 REFLS SW. ET ON SURFACE

19.77

12' 10"

11' 11"

2072023/FB 2293-172

FO. L.E.T.

1750

(O) ST E

(O)

(O)

(O)

To Top Pg 47

NOTES RED.

JOB NO. 2535.14 SURVEY OF AVE. P-12 S.S. DIST

F. B. 3924 Pg. 49

DATE SURVEY BY J.S. COATES

NOTES CHKB. HILARIO NOTES BY JSC DATE 3-10-71

DATE 3-24-71 INDEXED C.J. GALT DATE MAR 17 '71

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PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

76S420 S & E-363 4-54

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						C.I. 2535.14 AVE. P-12 S.S. DIST. BENCH LEVELS Elevations based on 1970 adjustments COATES VAN NESS BITTEL

JOB NO 253514 SURVEY OF AVE. P-12 SS DIST NOTES RED.
 SURVEY BY J S COATES DATE
 NOTES BY JSC DATE 3-10-71 NOTES CHGD HILARIO
 INDEXED GALT DATE
INDEXED DATE 3-24-71

LOS ANGELES COUNTY SURVEYOR
 725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES
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 NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM ^F D-107	2616.806	/	3.920	/	2616.806	BM 10/10/71 Elev. 2616.806 FB. 2410-34
+ X	3.772	/	3.920	/		PALMDALE 1.2 M. N. along S.P.R.R.
-	20.578	+0.724	+0.724	/		from Sta. at a 6 x 5' Con. bridge
-	3.048					in the top of the up end of the
TP + X	2617.530		3.196			N. Apartment a brass - cap
-	3.578		3.686			marked (P 487 1955)
TP + X	2618.219		2.889	+0.689	40.690	3.712
-	2.889		2.889	+0.689	40.690	3.712
-	2.996		2.996	-0.703	3.869	3.712
-	21.931		21.931	-0.703	3.869	3.712
-	4.415		4.415	-0.701	4.570	4.415
-	4.152		4.152	-0.701	4.570	4.152
TP + X	2617.516		3.961			2617.516
-	21.668	-1.836	-1.838			BM 10/10/71 Elev. 2617.514 FB. 2410-34
-	5.988		5.799			Palmdale Area 1.1 mi. N. of S.P.R.R. Sta.
TP + X	2615.680		2615.680			0.1 N. of Hwy 6 Crossing 13' N. of
-	4.237		4.237			9th Pole N. of Milepost #41.3 41.1' W. of SW 1/4
-	19.917	-1.121	-1.121			18' W. of Ctr. of drain ditch 2' lower
-	5.358		5.358			than track set in 6" x 6" Conc. past R.
TP + X	2614.559		2614.559			4.087 4.218
-	4.087		4.087			18.646 -1.323
-	18.646	-1.323	18.646	-1.323		5.410 5.541
-	5.410		5.410			2613.236 4.380
-	2613.236		2613.236			2617.616 -1.584
-	4.380		4.380			5.964 6.045
-	5.964	-1.584	5.964	-1.584		2611.652
-	6.045		6.045			
BM AV 426	BM AV 426	ELEV 2611.650	BM AV 426	ELEV 2611.650	BM AV 426	BM AV 426
8TH ST. E	8TH ST. E	FB. 3924-50	8TH ST. E	FB. 3924-50	8TH ST. E	8TH ST. E
AVE. P-8	AVE. P-8	@ 6' INT.	AVE. P-8	@ 6' INT.	AVE. P-8	AVE. P-8
TOP C.E. Mon.	TOP C.E. Mon.	IN H.H.	TOP C.E. Mon.	IN H.H.	TOP C.E. Mon.	TOP C.E. Mon.

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES
ON THIS SHEET MUST BE MADE OR
CIRCLED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. AV 426	2611.652	6.094	17.746 + 2.649	6.003 + 2.651	2611.650	Elev. 2611.650 FB 3924-56
+ X		3.445		3.352		See preceding page
- TP	2614.301	5.584	/	5.699		
+ X	19.885	+ 1.788	+ 1.791			
- TP	2616.089	3.796	3.908			
+ X	5.942	22.031	+ 2.210	5.732		
- TP		3.732	+ 2.207	3.525		
+ X	2618.299	5.749	/	51.809		
- TP		24.048	+ 2.026	2.023		
+ X		3.723		3.786		
- TP	2620.325	5.944	/	6.039		
+ X		26.269	+ 1.694	11.697		
- TP		4.250		4.342		
+ X	2622.019	5.594	/	5.641		
- TP		27.613	+ 1.104	11.103		
+ X	2623.123	4.490		4.538		
- TP		5.668		5.832		
+ X	2623.123	28.791	+ 1.846	11.844		
- TP		3.822		3.988		
+ X	2624.969					

NOTES RED.

JOB NO 2535.14 SURVEY OF AVE P-12 S.S DIST

F. B. 3924 PG. 51

DATE

SURVEY BY JS COATES

NOTES CHKD R HJL AR

NOTES BY JSC

DATE 3-10-71

DATE

INDEXED B.GALLI

DATE MAR 17 71

JOB NO 2535.14 SURVEY OF AVE P-12 S.S. DIST

NOTES RED

SURVEY BY JSC COATES

DATE

NOTES BY JSC

DATE 3-11-71

INDEXED J. GALT

NOTES CHRD

JUN ARIO

DATE 3-24-71

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYORNOTE: ANY ADDITIONS OR CHANGES
ON THIS SHEET MUST BE MADE OR
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NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2624.969		5.898	/		
+ π	6.079	/	+2.708	+2.706		
-	31.048	+2.708				
3.371						
BM1AV428	2627.677		3.192			
+ π	5.061					
-						
TP	32.738	4.450	5.159			
+ π	3611	/	+1.450			
-	6.199	/	3709			
TP	2629.127		6.039			
+ π	35.326	+3.846	6.850			
-	2.353	/	2.189			
TP	2632.973		2.39			
+ π	2.549	/	/			
-	35.522	-3.473	-3.474			
TP	2629.500		5.865			
+ π	4.088	/	4.339			
-	33.588	-0.645	-0.642			
TP	4.733		4.981			
BM1F01-103	2628.855					
	2628.853					
	BM1D1-103	Elev. 2628.853	TP 2410-33			
	Palmade Area	0.8 mi along S.P.R.R. from R.R.				
	station	25 1/2' N. of 1st Tel. pole				
		N. of				
	mile post #43	60 1/2' E. of 6th Street				
	42' w. of w. rail	14' w. of drain ditch				
	1/2' lower than track	Set in 6" x 6"				
	Cone Post	up				

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LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTICE: ANY ADDITIONS OR CHANGES
ON THIS SHEET MUST BE MADE
CIRCLED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

B.M.	1ST RUN	2ND RUN	DIFF.	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM AV 427	2623.123	/	4.840	/	2623.121	BM AV. 427 8 ^{ft} .55' E. & AVE. P-12 L ^{ft} T ⁱⁿ cb 1' E. of E. end C.R. AV. 427 2623.12
X	4.753	/	27.876 +0.384	+0.386		
X	27.876	/	4.369	4.454		
-	4.369	/	5.003	5.090	2623.507	BM AV 429 AVE P-12 L ^{ft} T ⁱⁿ cb 9 ^{ft} 55' E. (E. side) @ RAMBLER AVE. S ^{ft} Prod from So.
SET BM AV 429	2623.507	/	2628.510	+0.542 +0.542	2622.051	BM AV 430 9 ^{ft} 55' E. (E. side) @ AVE. P-12 L ^{ft} T ⁱⁿ cb S ^{ft} Prod from W.
X	5.003	/	4.461	4.548		
-	2628.510	/	5.162	/	2626.334	BM AV. 431 9 ^{ft} ST-E. (W. side) L ^{ft} T ⁱⁿ cb. in Dwy. opposite H#38859
BM AV 430	2624.049	/	29.211	+1.164 +1.164		
X	5.162	/	3.998	4.065		
-	29.211	/	5.239	/		
TP	3.998	/	2625.213	+1.117 +1.118		
X	5.239	/	30.452	+1.117 +1.118		
-	2625.213	/	4.122	5.328		
BM AV 431	2626.330	/	4.122	4.210		
X	5.328	/	32.090	+1.800 +1.799		
-	4.122	/	3.960	4.070		
TP	4.210	/	2628.130	/		
X	4.070	/	32.171	-1.145 -1.145		
-	2628.130	/	32.171	4.041		
TP	4.041	/	5.186	5.302	BM AV 432 2626.992 RAMBLER AVE. P-12 5.232	
X	5.186	/	5.090	/		
-	5.090	/	32.075	+0.809 +0.812		
TP	32.075	/	4.281	4.420		
	2627.794					

JOB NO 2535.14 SURVEY OF AVE. P-12 S S DIST NOTES RED.
 SURVEY BY. JS (DATES) DATE
 NOTES BY. JSC DATE 3-10-71 NOTES CHGD HILARIO
 INDEXED J. GALLI DATE 3-24-71

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
 728 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES
 ON THIS SHEET MUST BE MADE OR
 CIRCLED IN RED INK, WITH DATE AND
 NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP + X	2627.794 5.248 33.042 - 0.130	/	5408 0.130 5.378 5.538	/		
BM AV 428	2627.675	BM AV 428	2627.675			Elev. 2627.675 FB. 3924-52
		8' 24.5"				E. 30' 2 5" & AVE P-12
L E T AV.		E				L E 06' 3" N. of P.P. #53 272 E
		E				2627.675

Notes Ck'd by

Map No.

Office Work

Checked

Date

Survey of ~~ALPINE S.S. DIST~~

JN 2-13-57 Tape 18 Std R 1/8"

Surveyed by J. S. COAT & S.

Notes C 1 Run WEST Date 7-9-71

Indexed ~~S. T. GALE~~ MR 17 '71

F B 3924 Pg 55

C.I 2535.14

AVE P-12

SANITARY SEWER DIST

LOCATION OF IMPROVEMENTS

Note: Any Additions or Changes on this
Sheet Must be Made on Street in Red
Ink With Date and Name of Person
Making Change.

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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

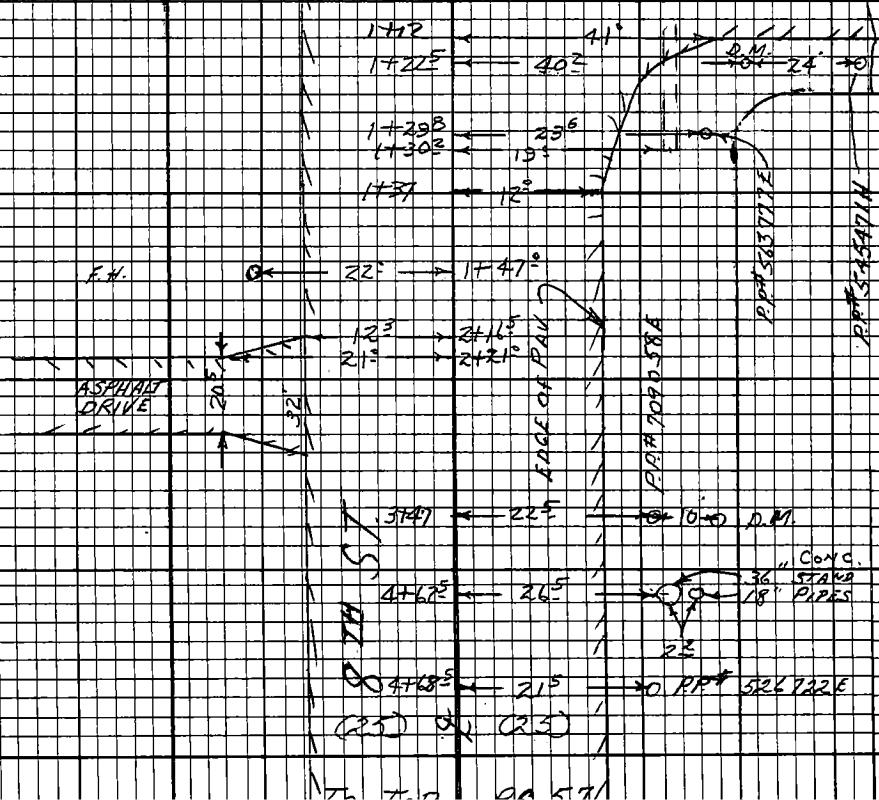
Do not offend this side of this line.

COATES
VANNES
ADAMS



1100
E.G.F. M.
IN A.H.
120
F.B. 392A-14

P 8



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LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions or Changes on this
Street Map are Made on Condition
that With Date and Name of Person
Making Change.

Notes Chkd by _____
Map No. _____
Office Work _____
Checked _____
Date _____

Survey of AVE PIKE ST.
JN 23 85-1 Tape 10 Sta # 1-
Surveyed by J. S. COATES
Notes G. L. VAN NESS Date 3-7-71
Indexed 2-1 CALL NO 1771

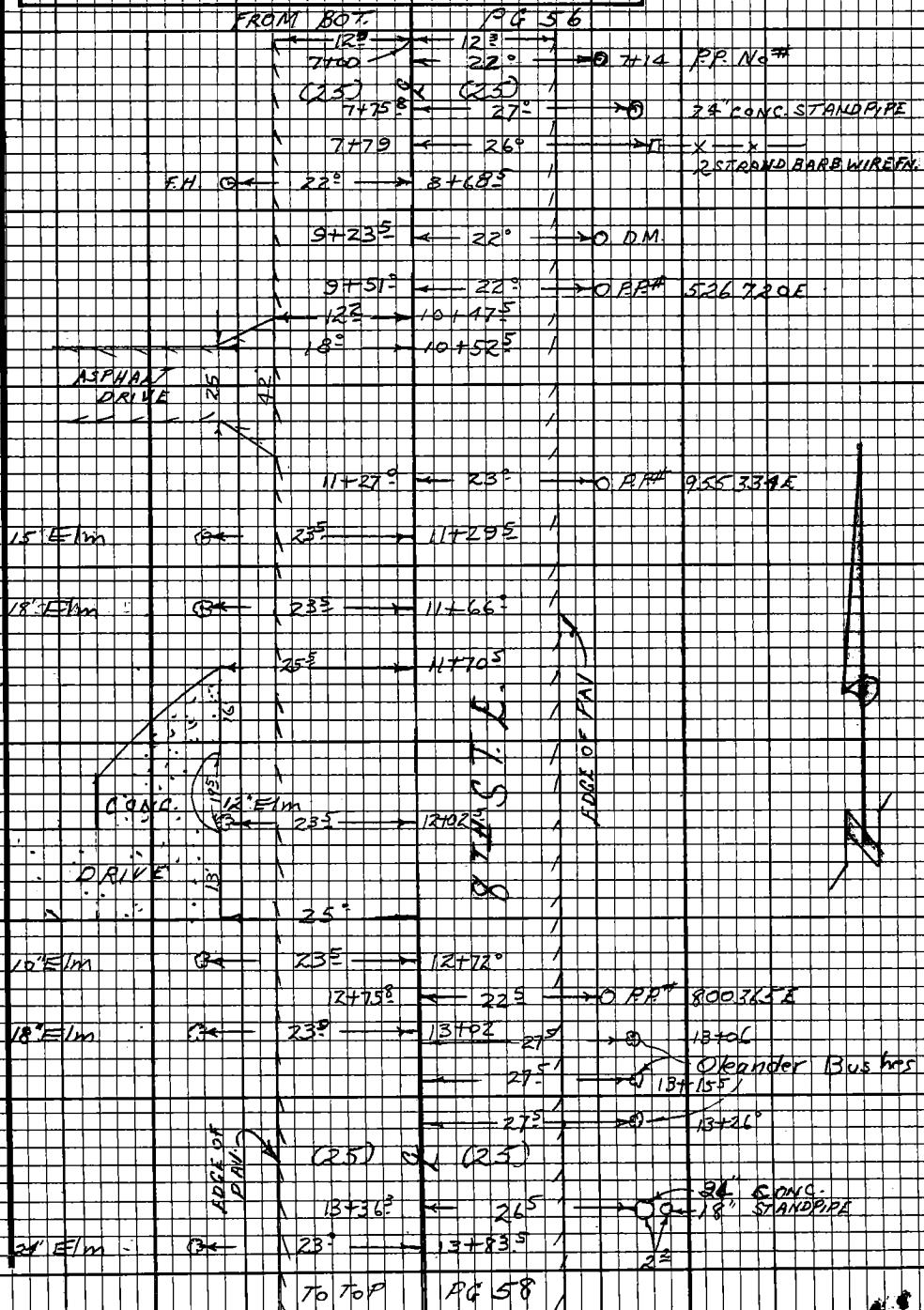
F B 3924 Pg 57

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Sheet Must be Made or Circled in Red
Link With Date and Name of Person
Making Change.

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

JANUARY 1971 SHEET 10 OF 12



FROM BOT PG 571

F.B. 3829 Pg 58

FOOT
HIGH BLOCK WALL
ASPHALT
DRIVE

11° 14+100
(25) 12°
12+09

12+09 → 18° 12°
14+11 18°

12° 18°

14+88°
20°

(30)

14+72°
14+76°

20°
25°

CONC
DRIVE

14+72°
14+76°

EDGE OF PAV.

15+67.5

18°

AVE

15+23.5

20°

15+12.5

17°

15+50°

17°

15+52°

23°

EDGE
OF
PAV.

15+68 1/2
FC CEMENT IN
4.44
PERF 3829-25

15+83.5

23°

15+85.5

29°

15+92°

17°

16+12.5

20°

16+23°

18°

P-12

15 12 8
(25) (30)

EDGE OF PAV.

Note: Any Additions or Changes or Deletions
Select Month Made on Date
Link with Date and Name of Person
Making Change

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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 ON THIS SHEET MUST BE MADE OR
 CIRCLED IN RED INK, WITH DATE AND
 NAME OF PERSON MAKING CHANGE.

STATION	B. S.	H. I.	F. S.	ELEV.	
BMAV 426				2611 65	BMAV 426 L-6 K-76 V-65 P-3924-50
1+00				1233	MEAS. F.C. D.E.M. M.H. RT
"				1193	123 F.C. P.M.
"				112	18 F.C.
"				114	25 P/C
"				125	175 B.L.
"				1239	64 L MEAS. 1239 2613 29
"				1235	64 L MEAS. 1239 2613 29
"				1238	5' 1m 14' 1m 14' 1m 14'
"				2599.68	18' 1m 14' 1m 14' 1m 14'
"				2599.61	18' 1m 14' 1m 14' 1m 14'
"				2600.50	18' 1m 14' 1m 14' 1m 14'
"				1207	19' 1m 14' 1m 14' 1m 14'
"				1210	30' 1m 14' 1m 14' 1m 14'
"				1239	41' 1m 14' 1m 14' 1m 14'
"				1268	8' 1m 14' 1m 14' 1m 14'
"				1243	12' 1m 14' 1m 14' 1m 14'
"				116	12' 1m 14' 1m 14' 1m 14'
"				135	25' 1m 14' 1m 14' 1m 14'
"				121	34' 1m 14' 1m 14' 1m 14'

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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NAME OF PERSON MAKING CHANGE.

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Profile No.	Notes Red Date	Plotted Date	Job No. 2535 ADivision No. 11	F. B. 3924 Pg. 61
X-Sec. No.	Notes Chk'd. Date	Checked Date	Survey of AVE. P-12 S. S. DIST.	
			Survey by U.S. COATES Notes J-S-C Date 3-10-71	
			Map No. 1 GALL	Indexed Date

STATION	B. S.	H. I.	F. S.	ELEV.	8th ST. E R
2400	"			2613 21	
"	"			12 83	
"	"			12 0	
"	"			12 7	
"	"			12 94	
"	"			12 2	
"	"			13 9	
"	"			14 0 0	
34 00	"			13 86	
"	"			12 6	
"	"			14 2	
"	"			13 80	
"	"			12 76	
"	"			15 0	
"	"			2614 31	
4400	"			14 14	
"	"			14 50	
"	"			13 9	
"	"			15 3	
"	"			15 9	
"	"			14 42	

F. B. 3924 PG. 62

Job No. 253514 Division No. 11

Notes Red _____ Plotted _____

Profile

Survey of AVE. P-12 S.S. DIST.

Date _____ Date _____

No. _____

Survey by J. S. COATES Notes J. S. C-

Notes Chk'd. _____ Checked _____

X-Sec. _____

Indexed _____

Date _____ Date _____

No. _____

S. L. GALLI Date 3-10-71

STATION	B. S.	H. I.	F. S.	ELEV.	REMARKS
4+00				26 13 3	
"				154	FL P/L 25'
"				137	
5+00				1527	
"				1500	
"				146	
"				151	
"				1498	
"				159	
6+00				1615	
"				1583	
"				151	EP FL 20'
"				164	P/L 25'
"				1570	
"				147	
"				169	
T.P. 7+00	5	6000	5	2616 16	
"				1647	
"				2615 9	
					8TH ST E

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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NAME OF PERSON MAKING CHANGE.

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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES
ON THIS SHEET MUST BE MADE OR
CIRCLED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	EL-EV.	LEFT	RIGHT
9+00				26'6"		
"				17'2"	17'4"	
"				16'58"	17'1"	
"				15'3"	17'4"	
"				17'2"	17'4"	
"				16'2"	17'4"	
"				17'56"	17'7"	
"				17'13"	17'7"	
"				16'8"	17'7"	
"				17'9"	17'7"	
"				17'17"	17'7"	
"				15'9"	17'7"	
"				18'0"	17'7"	
"				18'35"	17'7"	
"				19'13"	17'7"	
"				17'5"	17'7"	
"				18'5"	17'7"	
"				18'11"	17'7"	
"				16'3"	17'7"	
"				18'3"	17'7"	
"				26'873"	17'7"	
9+00					17'7"	
9+00					18'11"	
10+00					17'7"	

Survey of AVE. F-12 SS DIST

Date Date

No.

Survey by J. SCOTT Notes J. S.C.

Notes Chk'd. Checked

X-Sec.

Indexed R. L. GALL

Date 3-11-71

Date Date

No.

LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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ON THIS SHEET MUST BE MADE OR
CIRCLED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
				261' 8 6 0		
				18 6		
				19 8		
				19 1		
				18 5 0		
				16 9		
				19 9	16' 2" R.	
				18 7	25' P	
				19 5 0	20' P	
				19 2 6	12' E.P.	
				19 1	20' E.P.	
				20 3	25' P	
				19 2 6	12' E.P.	
				18 9	20' E.P.	
				19 8	25' P	
				20 3 3	12' E.P.	
				20 1 6	20' E.P.	
				19 7	25' P	
				20 9	12' E.P.	
				19 9 9	20' E.P.	
				26 1 9 5	25' P	

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 403 LOS ANGELES COUNTY ENGINEERING BLDG.

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 NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	EL-EV.	LEFT	RIGHT
24 00				2620.9		
34 00				21.09		
				20.88		
				20.2		
				21.8		
				21.0		
				20.69		
				20.3		
				21.2		
				20.9		
				21.68		
				21.28		
				21.0		
				21.8		
				21.24		
				20.8		
				22.1		
				21.78		
				21.53		
				21.5		
				2621.8		
				14+38.5		
				14+38.5		

F. B. 3924 PG. 66

Job No 253518 Division No. 11

Notes Red

Plotted

Profile

Survey of AVE. P-12 S.S. DIST

Date

Date

No.

Survey by J.S. CARTER Notes J.S.C.

Notes Chk'd.

Checked

X-Sec.

Indexed.

J. GALLI

Date 3-11-71

Date

Date

No.

C
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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NOTE: ANY ADDITIONS OR CHANGES
ON THIS STREET MUST BE MADE OR
CIRCLED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
14+385				262099	20' FK.	
				2164	20' FC.	
15+000				220	20' FK.	
				2224	20' FK.	
15+235				2197	20' FK.	
				216	20' FK.	
15+500				232	20' FK.	
				2239	20' FK.	
				2174	20' FK.	
				2234	20' FK.	
				224	20' FK.	
				210	20' FK.	
				2266	20' FK.	
				2265	20' FK.	
				2207	20' FK.	
				2243	20' FK.	
				2244	20' FK.	
				2310	20' FK.	
				2296	20' FK.	
				2288	20' FK.	
				26228	20' FK.	
				18	1' F.P.	
				20	1' F.K.	

Profile Notes Red _____ Plotted _____ Job No. 4337.14 Division No. _____
 No. Date _____ Date _____ Survey of 3RD ST. E.S.S. DIST
 X-Sec. Notes Chkd. Checked _____ Survey by VOGUE Notes JSC Date 5-24-71
 No. Date _____ Date _____ Map No. Indexed C. L. GATES Date 26 71

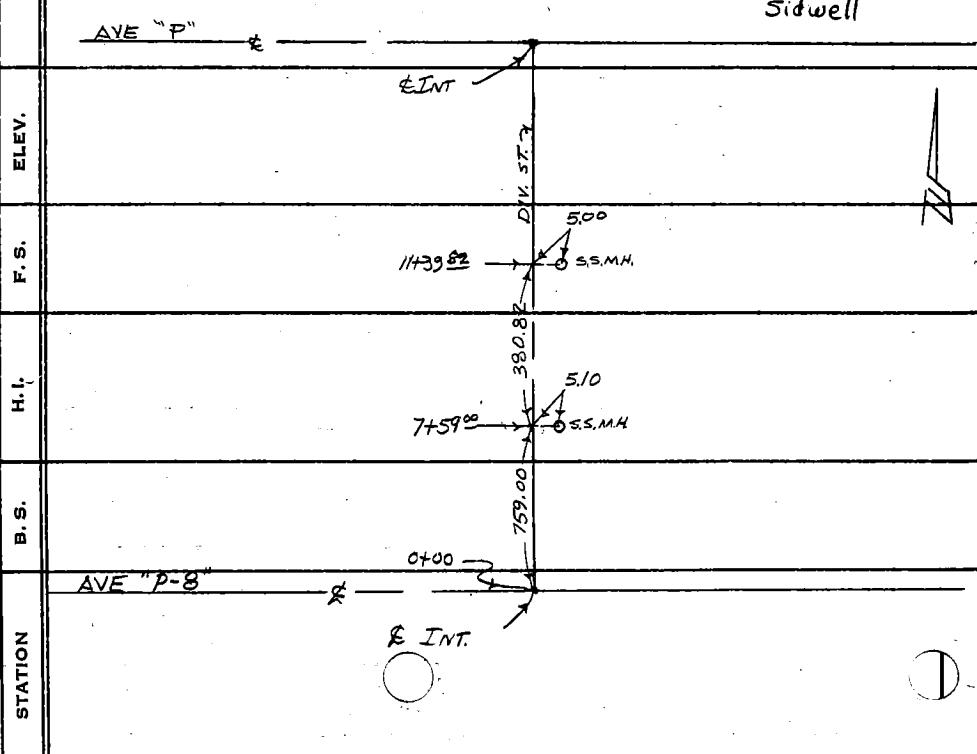
F. B. 3924 Pg. 69

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PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
408 LOS ANGELES COUNTY ENGINEERING BLDG.

AVE P TO P-8 ON 3RD ST. E



PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES
ON THIS SHEET MUST BE MADE OR
CIRCLED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LINKS RD 15ED	ELEV.=2634.558 (965)
BM RD 321				2634.56	BM RD 321	
W.H. DIV ST.				2638.24	Cardside Ave & Pictorial ST. S.W. C.R.	
Int. of Cardside				2634.11	1/2 W. of BCE, a BM nail in cur-b.	
Int. Cardside				2635.58		
Int. E Ave P.4.				2634.83		
Int. Cardside				2631.82		
Int. Cardside				2628.90		
Int. E Ave P.4.				2625.18		
Int. E Ave P.5				2623.00		
Card Side Line				2624.17		
T.P.				2623.30		
Int. E Ave P.5				2620.37		
Int. of 3rd STE				2619.85		
Int. E Ave P.4				2622.90		
Int. 3rd STE				2620.85		
Int. E Ave P.4				2626.17		
Int. 3rd STE				2627.57		
Int. E Ave P.3				2628.42		
Int. E Ave P.3				2627.70		
Int. 3rd STE				2628.50		
Int. E Ave P.3				2627.76		

Survey of 3 RD ST. E SS. DIST

Date

Date

No.

Survey by JSC Notes JSC

Notes Chkd.

Checked

X-Sec.

Indexed 1 GALE Date

Date

Date

No.

LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES
ON THIS SHEET MUST BE MADE OR
CIRCLED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.
BM R.D. 2575				2628.24 BM R.R. 2575
T.P.				AVE P § 3 ELL ST.E,
T.P.				A BM NAIL in C.J. R.M.L. side AVE § Pictorial St. SW. cor. 15' w of R.R. a BM Nail in ab.
T.P.				37.76
T.P.				40.10
T.P.				31.95
T.P.				29.56
T.P.				50. RIM ELEV. 26 26.89 outer invert ELEV 26 16.27
T.P.				2626.89
T.P.				2626.16
T.P.				N. RIM ELEV. 26 30.03 outer invert ELEV. 26 15.20 26 14.83
T.P.				Mens. 13.95 DIA 1.25 15.20
T.P.				26 25.13 ELEV 26 25.18
Int. Carolside Ave. P-5				

PWEB 525

1080

Notes Ck'd by	J. F. MUÑOZ	Survey of PALMDALE IMP. #10
Map No.	JN 3511.84	Tape 205 Std 84 °F
Office Work	MENDONCA	
Checked		
Date	Notes J. M.	Date 10-73
	Indexed T. M.	PALMER ACT 10-1973

F. B. 592A PG. 73

J.N. 3511.84

PALMDALE IMPROVEMENT #10

PRELIMINARY
SEWER SURVEYPALMDALE BLVD. AT 5TH ST. E.

Note: Any Additions or Changes on this Sheet Must be Made or Circled in Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEERING BLDG.
403 LOS ANGELES COUNTY
Do not extend this side of this line.

MENDONCA
VANNNESS
RITTER
SIDWELL

PWFB 264 1081, 1082, 1083, 1084

F.B.I. 3924 P. 74

EXC 10.

6TH ST. E.

(77)

1/2 SEC LINE

PARALLEL

41/2. 8-12

5TH ST. E.

(75)

EXC 10.

(78)

(80)

TRANSIT LINE

3RD ST. E.

(79)

PARALLEL

(81)

DIVISION ST.

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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Note Any Additions or Changes on This
Sheet Must be Made in Red
Ink. With Date and Name of Person
Making Change

PWFB 3225 1085, 1086

Notes Ck'd by J. F. MUNOZ
Map No.
Office Work
Checked
Date

Survey of PALMDALE IMP #10
JN 3511.8 Tape 20.5 Std 84 °F
Surveyed by MENDONCA
Notes J. M. Date 10-73
Indexed T. M. PALMERI OCT 10 1973

F. B 3924 PG. 15

TO BOT. PG. 76
(40) (40)

S.S. M.H
#5E-2



339.93 ✓
5°
12°

1068.56 @ 30° = 1068.53 ✓
314.62 @ 30° = 314.61 ✓
339.94 @ 30° = 339.93 ✓

EAST

S.S. M.H
#5E-3



314.61 ✓
5°
10°

P.O.L.
SET 1X2 STK.
& NAIL, FLUSH

ST.

5TH

1068.53 ✓
5°
10°

P.O.L.
SET 1X2 STK.
& NAIL, FLUSH

50.01
52.34
Conc. curv
P.D. S.W.T. FLUSH
BY PAVEMENT

AVE. (40)

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DEPARTMENT OF COUNTY ENGINEER BLDG.
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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6 INT.
FD. 1" I.P. 12" DN.
CEMA PL. & C.E. TAG
PER F.B. 2628-156

FD. L.E.T. IN
CONC. CURB

10
15
19
25
30

Q-12 (30)

PWFB 3225 1087, 1088

F. B. 3924 Pg. 76

(30) (30)

SET N. E.T. IN
PP# 1122069E

PALMDALE

599.89'

1/4 SEC LINE 5
84' 52" 1/4
84' 52" 1/4
84' 52" 1/4
84' 52" 1/4

FD. L. & T. INT
CONC. CURB

1400 W.
INIT.
SET PENCILED
CROSS BY INT.
PT. CHECKS
A. FOUNDED SPK.
STRADLERS

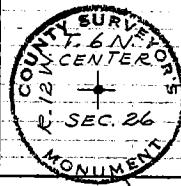
FD. N. E.T. INT
PP# 647131H

① 90-34-50
② 02-20-20
③ 183-30-30
90-35-05

① 76-46-00
② 27-04-20
③ 220-36-30
96-46-05V

(40)
TO TOP

(40)
PG. 75



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENG'NG BLDG.

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Note: Any Additions or Changes on This Sheet Must Be Made of Ink With Date and Name of Person Making Change.

PWEB 3225

1089

Notes Chkd by **J. F. MUNOZ**
 Map No.
 Office Work
 Checked
 Date

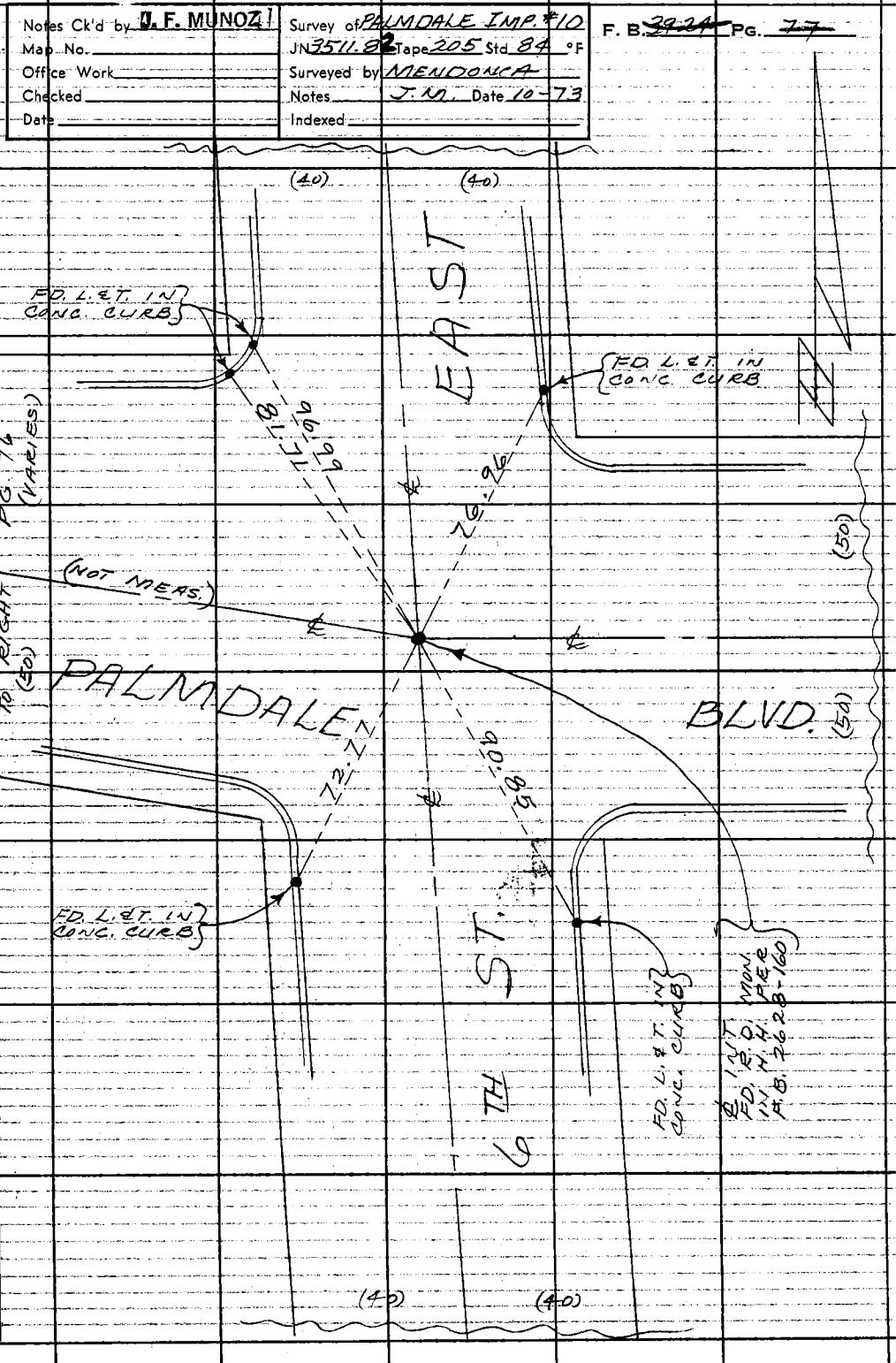
Survey of **PALMDALE IMP. #10**
JN 3511.82 Tape 205 Std 89 °F
 Surveyed by **MENDONCA**
 Notes **J. M. Date 10-73**
 Indexed

F. B. 39-24 PG. 77

Note: Any Additions or Changes on this Sheet Must Be Made or Circled in Red Ink With Change Making Person's Name.

PLEASE RETURN TO
 COUNTY OF LOS ANGELES
 DEPARTMENT OF COUNTY ENGINEER
 403 LOS ANGELES COUNTY ENG.
 Do not extend this side of this line.

68309s c#310 3-69



HWFB 222

1090

F. B. S. T. F. P.

78

TO LEFT

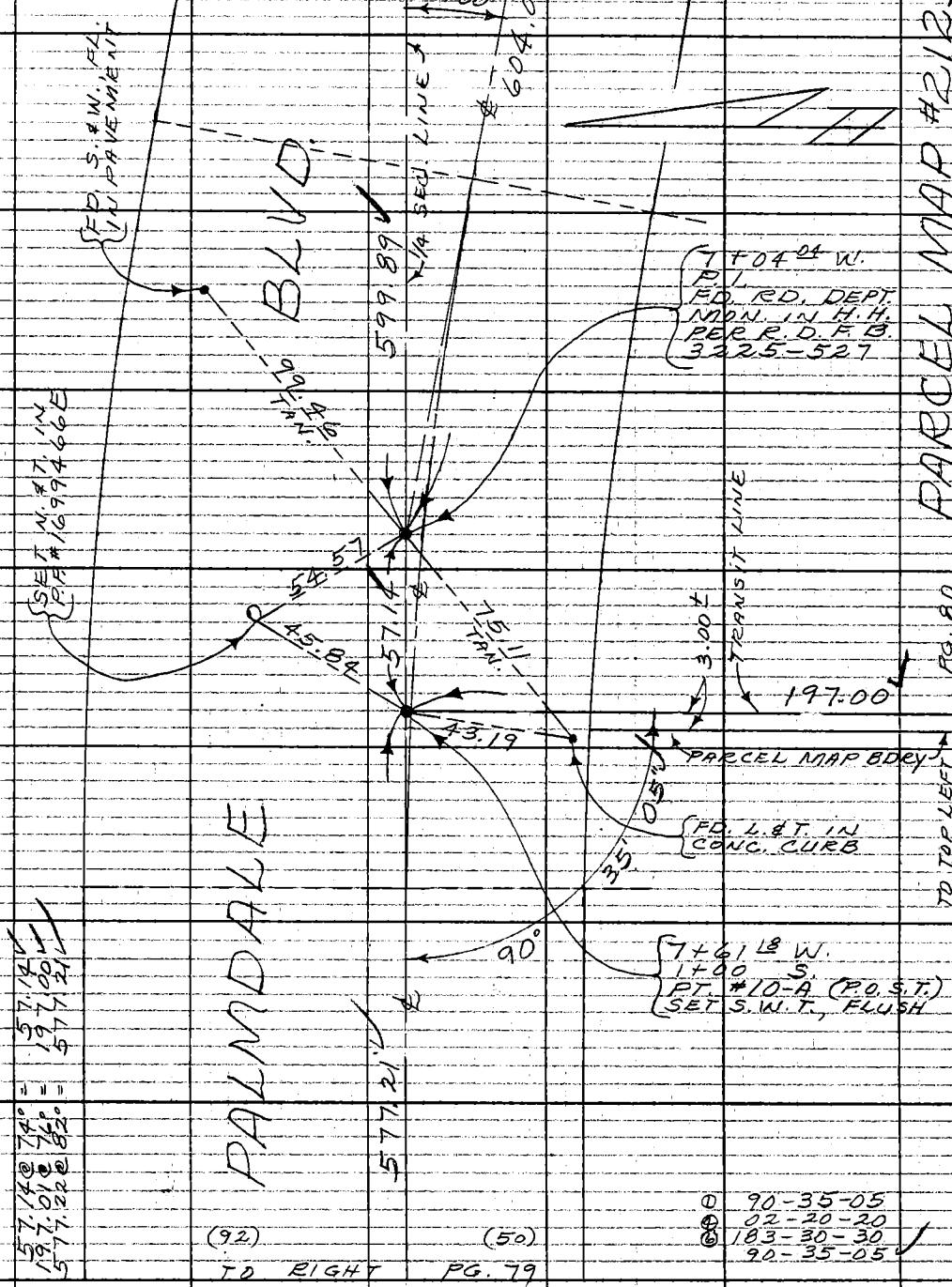
PG. 76

(50)

- ① 6-10-50
 ② 24-44-00
 ③ 37-05-55
 6-10-59 1/2 ✓

PLEASE RETURN TO
 COUNTY OF LOS ANGELES
 DEPARTMENT OF COUNT. ENGINEER
 403 LOS ANGELES COUNTY ENGRNG BLDG.
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Note Any Conditions or Changes of This
 Sheet Must be Made in Red
 Ink With Date and Name of Person
 Making Change



PF

Notes Ck'd by **S. F. MUÑOZ**
Map No: _____
Office Work _____
Checked _____
Date _____

Survey of **PALMDALE IMP. #10**
JN 3511.88 Tape 205 Std 84°F
Surveyed by **MENIDONCA**
Notes **J. M. Date 10-73**
Indexed _____

F. E. 3974 PG. 79

Note: Any Additions or Changes on This Sheet Must be Made in Red Ink With Date and Name of Person Making Change.
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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16308.CE#310.3.09

$$197.02 @ 70^\circ = 197.00$$

$$10.00 @ 48^\circ = 10.00$$

$$137.48 @ 39^\circ = 137.42$$

$$150.45 @ 41^\circ = 150.42$$

$$170.55 @ 41^\circ = 170.52$$

PALMDALE

BLVD.

(30) (30)
3RD ST. **EAST**

50.42 @ 14.2° = 46.25

97.00 ✓

TRANSIT LINE ✓

EDG. TIN
CONC
CURE

577.21 ✓

137.38 @ 32.1° = 137.32

PT #10-LD (PDL)
SET S.K.R. (PL)

① B9-24-55
② 357-39-40
③ 176-29-30
④ B9-24-55

PNTB 2644

318

F.B. 3924 PG 80

SET N.E.T. IN
P.P. #1699468E

PARCEL MAP #2123

TRANSIT LINE

PARCEL MAP BDRY

PARCEL MAP BDRY

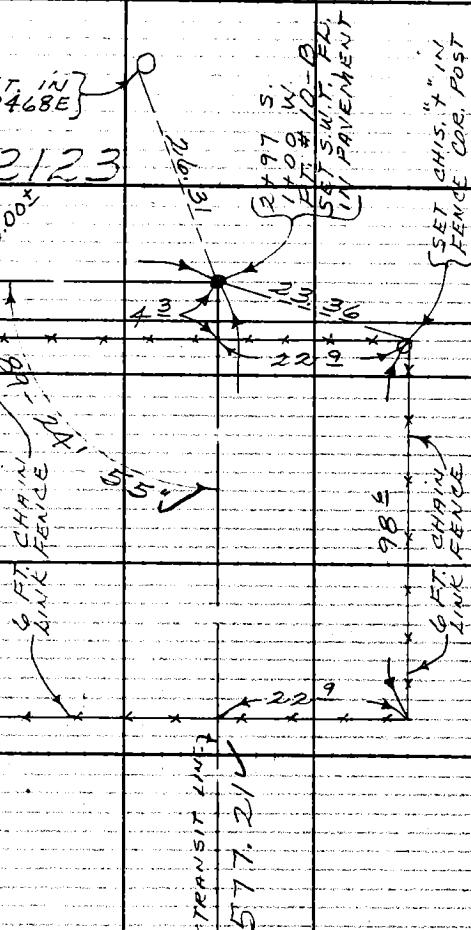
① 89-25-00
 ② 357-39-30
 ③ 176-29-20
 ④ 89-24-53 ✓

⑤ 90-35-05
 ⑥ 02-20-10
 ⑦ 183-30-20
 ⑧ 90-35-03 ✓

TRANSIT LINE

197.00V

577.22 @ 82° = 577.21



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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Note: Any Additions or Changes on This Sheet Must Be Made in Red
Ink With Date and Name of Person Making Change

677.31 W
P.P. #10 C
SET 1" I.P. FLUSH
CEN. PL. & C.E. TAG

SET N.E.T. IN
P.P. #10 NUMBER

TRANSIT LINE

197.00V

64

P.P.

100

C.E.

TAG

CEN.

PL.

Notes Ck'd by **J. F. MUÑOZ**
 Map No:
 Office Work
 Checked
 Date

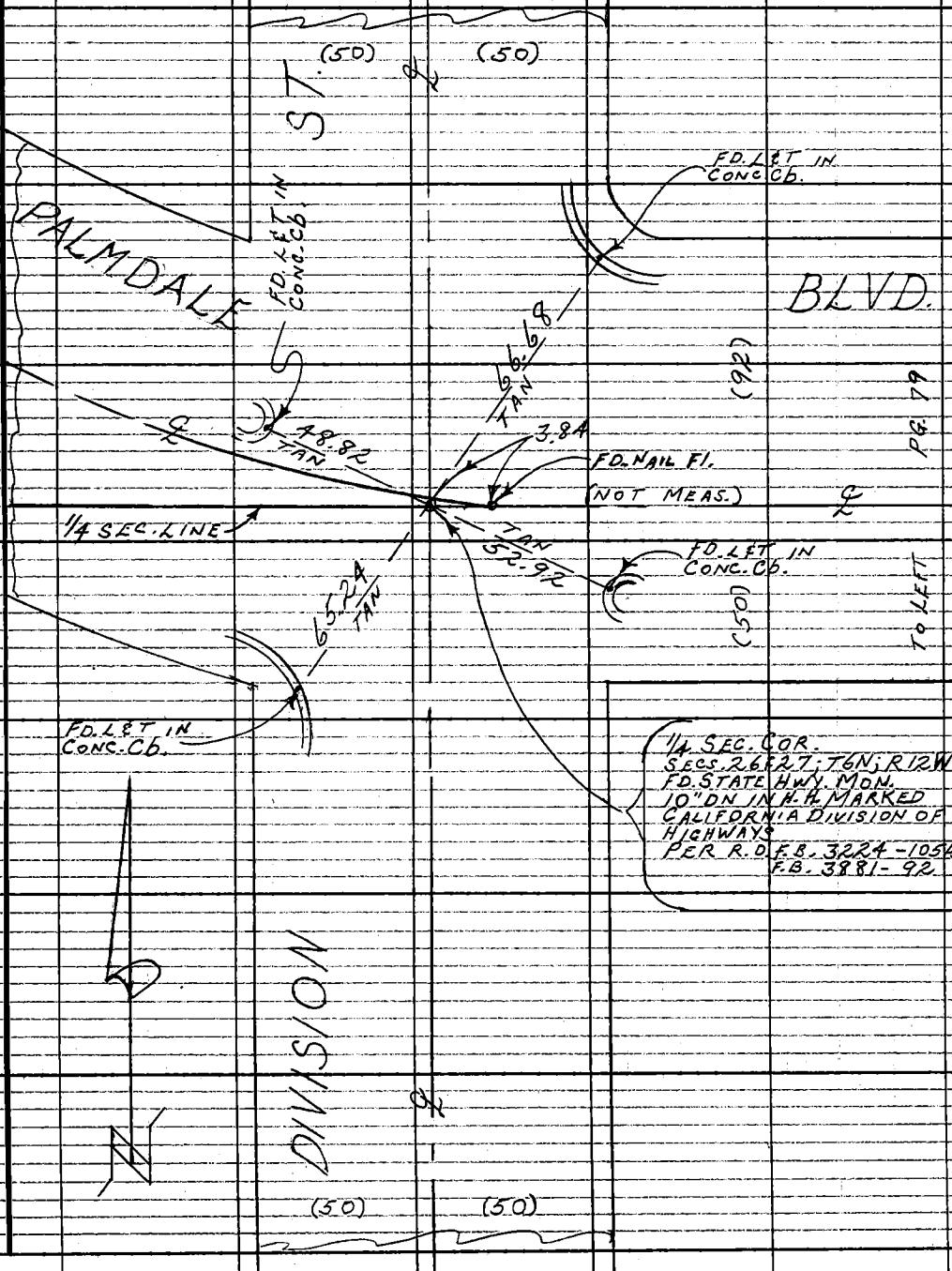
Survey of **PALMDALE IMP #10**
 JN 351182 Taper 205 Std - 8 $\frac{1}{2}$ °F
 Surveyed by **J. MENDONCA**
 Notes **GL VANNESS Date 10-73**
 Indexed

F. B. 3924 PG. 81

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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PLEASE RETURN TO
 COUNTY OF LOS ANGELES
 DEPARTMENT OF COUNTY ENGINEER
 403 LOS ANGELES COUNTY ENGINEERING BLDG.
 Do not extend this side of this line.



NOTES RED.

JOB NO. 3511.84 SURVEY OF PALMDALE IMPROV.

F. B. 3924 PG. 83

DATE

SURVEY BY J. MENDONCA

#10

NOTES BY R. MUNOZ

NOTES BY G. L. VANNES

DATE 10-73

DATE

INDEXED T. M. PALMERI

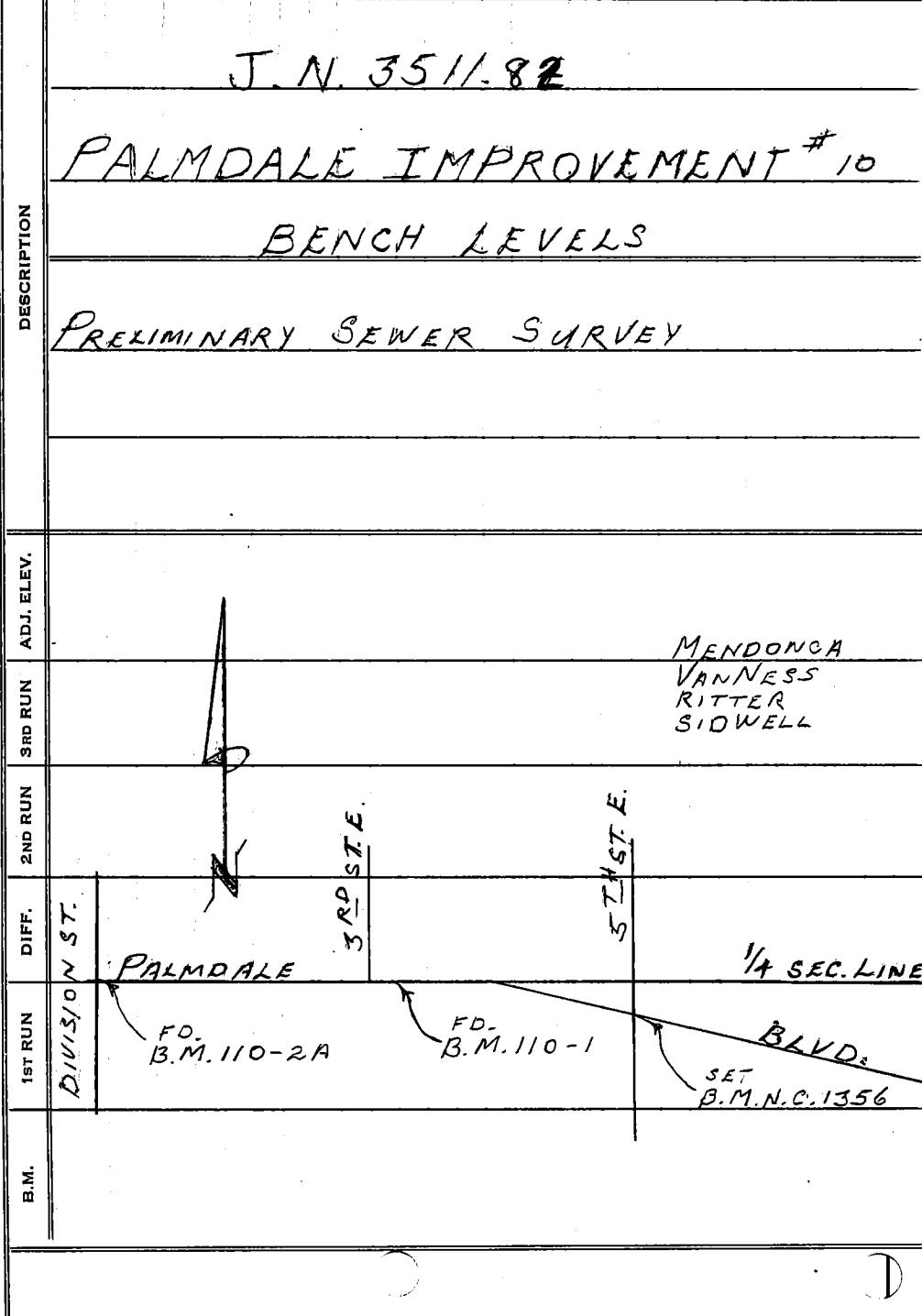
DATE OCT 10 1973

NOTE: ANY ADDITIONS OR CHANGES
ON THIS SHEET MUST BE MADE
CIRCLED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

76S420 S & E-363 4-54

Do not extend notes this side of this line



JOB NO. 3511-88 SURVEY OF PALMDALE IMPROVEMENT #10
 NOTES RED.
 SURVEY BY J. MENDONCA DATE
 NOTES BY G. L. VANNESS DATE 10-73
 INDEXED BY M. PALMER DATE OCT 10 1973
 INDEXED DATE

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
 728 LOS ANGELES COUNTY ENGINEERING BLDG.

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NOTE: ANY ADDITIONS OR CHANGES
 ON THIS SHEET MUST BE MADE OR
 CIRCLED IN RED INK, WITH DATE AND
 NAME OF PERSON MAKING CHANGE.

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
F.D. B.M. 110-2A	2685.278			2685.278	B.M. 110-2A	1972 ADJ. EL: 2685.278
F.B.					F.B. 2425-8 (L.A. 20)	R.D., BL 2658
CALIF DIV. OF HUMS. BRASS DISC					AT PALMDALE BKVD. DIVISION.	AT INT. 80-612 N.W. OF P.R.#
T.P.					1753 636E 53.2 ± W. OF LFTON	WEST END OF DIVIDER ISLAND
+ 4.705					10" BELOW SURFACE IN WELL	10" BELOW SURFACE IN WELL
- 8.050						
T.P. + 4.166	2681.933		3.970			
- 6.038						
T.P. + 3.315	2686.099	- 1.872	1.872			
- 6.422						
T.P. + 2676.954	2683.376	- 3.107	3.108			
-						
T.P. + 3.870			3.735			
- 6.604	2680.824	- 2.734	- 2.733			
T.P. + 4.678	2674.220		6.468			
- 6.268	2678.898	- 1.590	- 1.592			
-						
	2672.630					

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
 725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES
 ON THIS SHEET MUST BE MADE
 CIRCLED IN RED INK, WITH DATE AND
 NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T. P. +	2672.630	3.858				
T	4.075	-3.051				
-	2676.705	7.126				
<i>F.D. 10-1</i>	<i>2669.573</i>					
T. P. +	2673.504	-2.414	3.775			
T	6.341		-2.414			
-			6.189			
T. P. +	2667.163	3.928	3.709			
T	3.928		-2.321			
-	2671.091	6.249	-2.321			
T. P. +	2664.842	5.203	6.031			
T	5.203					
-	2670.045	4.949	4.993			
<i>SET</i>			+0.254	+0.255		
<i>S.E.T.</i>	<i>2665.096</i>					
<i>B.M. N.C. / 356</i>						<i>F.B. 3224-85</i>
						<i>PALMDALE BLVD. # 5TH E. & 1/4 N.T.</i>
						<i>SD. CARR. DIV. OF HUNTS. BRASS CAP MNT.</i>
						<i>IN H. N. (CLASS DCTR)</i>

NOTES RED

JOB NO 3511-82 SURVEY OF PALMDALE IMPROVEMENT #10

F. B. 3224 PG. 85

DATE

SURVEY BY J. MENDONCA

NOTES CHKD

NOTES BY G-L VAN NESS DATE 10-73

DATE

INDEXED T. M. PALMER DATE OCT 10 1973

JOB NO. 3511-82 SURVEY OF PALMO ALE IMPROVEMENT ⁺⁺¹⁰
 NOTES RED.
 SURVEY BY J. MENDONCA DATE
 NOTES BY G. L. VANNESSE DATE 10-73
 INDEXED T. M. PALMERI DATE OCT 10 1973
 INDEXED T. M. PALMERI DATE
 INDEXED T. M. PALMERI DATE

LOS ANGELES COUNTY SURVEYOR
 725 LOS ANGELES COUNTY ENGINEERING BLDG.

PLEASE RETURN TO
 LOS ANGELES COUNTY SURVEYOR

NOTE: ANY ADDITIONS OR CHANGES
 ON THIS SHEET MUST BE MADE OR
 CIRCLED IN RED INK, WITH DATE AND
 NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M.N.C.	2665.096					SET B.M. NO. 1356 - E.K. = 2665.096. F.O. 1024-85 SEE LAST PAGE FOR DESC P.
+ 4.439	4.281					
T 2669.535	-0.255	-0.253				
- 4.694	4.534					
T.P. 2664.841						
+ 6.062	5.952					
T.P. 2670.903	+2.321	+2.321				
- 3.741	3.631					
R 2667.162						
+ 6.043	5.927					
T 2673.205	+2.416	2.419				
- 3.627	3.508					
G.M. 10-1 2669.578						
						F.O. 10-1 1973 ADJ LCL = 2669.577 F.O. 2425-7 SEE LAST PAGE FOR DESC P.

Profile Notes Red _____ Plotted _____ Job No. 3511.82 Division No. 11 F. B. 3924 PG. 87
 No. Date _____ Date _____ Survey of PALMDALE IMPROVEMENT #10
 X-Sec. Notes Chk'd. Checked _____ Survey by J. MENDONCA Notes VANNESS Date 10-73
 No. Date _____ Date _____ Map No. _____ Indexed T. M. PALMER Date OCT 10 1973

NOTE: ANY ADDITIONS OR CHANGES
ON THIS SHEET MUST BE MADE OR
CIRCLED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

STATION B. S. H. I. F. S. ELEV.

J N 3511.82					
PALMDALE IMPROVEMENT #10					
PRELIMINARY SEWER SURVEY					
CGRB ELEVATIONS					
5 TH ST. E. TO 3 RD ST. E. (SOUTH SIDE)					
ALSO INVERT ELEVATIONS OF EXISTING SEWER ON					
5 TH ST. E.					
MENDONCA VANNESS RITTER SIDWELL					

F. B. 3924 PG. 88

Job No. 35118 Division No. 11

Notes Red

Plotted

Profile

Survey of PALMDALE IMPROVEMENT #10

Date

Date

No.

Survey by J MENDONCA Notes VAN NESS

Notes Chk'd.

Checked

X-sec.

Indexed T. M. PALMERI

Date OCT 10 1873

Date

Date

No.

C
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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NOTE: ANY ADDITIONS OR CHANGES
ON THIS SHEET MUST BE MADE OR
CIRCLED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE.

STATION	B. S.	H. I.	F. S.	ELEV.
BMNC. 1356				2665
1 + 235				65.95
1 + 583				66.05
2 + 00				66.25
3 + 00				66.88
4 + 00				67.28
5 + 00				67.75
6 + 00				68.38
6 + 50				68.70
7 + 04 9				69.02
7 + 67				69.46
8 + 00				69.73
9 + 00				70.72
10 + 00				71.61
11 + 00				72.51
12 + 00				73.34
13 + 00				7674.13

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES
ON THIS SHEET MUST BE MADE OR
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Do not extend notes this side of this line.



STATION	B. S.	H. I.	F. S.	ELEV.	REMARKS
134 24				2674 35	TOP OF SOUTH C. GRB
M. 110-1				2669 56	8M. 110-1 1972 A.O.T. F.L.: 2669 577 10.5 ± E. OF THE E.
					PALMOALE B. ^K V.D. 13 POST L.
					C 6.0' 3 ④ S T 5 / 1.5 + BACK OF THE NC B.
					OPPOSITE HOGGS # 334 / 14.0' W. OF THE S-Y.
					POSTS ② 5 LINE OF P.L.S. 14 0' W. OR THE E. END
					OFF THE C 6. A CO. ENGN. B.C. MON. STAMPED "B.M.
					110-1 95.8' R.E. 5869' SET IN THE TOP OF A
					1/2" CONC. POST F 1 WITH THE TOP OF THE CB.
					SOUTH 14 MEAS. 8.95 8.75 8.75 9.25
					DIA. 1.00 1.00 1.00 1.00
					END .9.95 1.75 1.75 1.75
					SOUTH 4 MEAS. 8.75 8.75 8.75 9.25
					DIA. 1.00 1.00 1.00 1.00
					END .9.75 1.75 1.75 1.75
					SOUTH WEST MEAS. 8.83 8.83 8.83 9.33
					DIA. 1.00 1.00 1.00 1.00
					END .9.84 1.74 1.74 1.74

S. S. M. H.
5E - 1
SEE PG. 76

F. B. 3924 PG. 89
Job No. 3511-8 Division No. 11
Survey of PALMORE IMPROVEMENT 10
Survey by J. MENDONCA Notes VANNESS Date 10-7-73
Index J. M. PALMER Date OCT 10 1973

F. B. 3724 PG. 90

Job No. 3511.82 Division No. 11

Notes Red

Plotted

Profile

Survey of PALMDALE IMPROVEMENT #10

Date

Date

No.

Survey by J. MENDONCA Notes VAN NESS

Notes Chk'd.

Checked

X-Sec.

Indexed T. M. PALMERI Date 10-10 OCT 10 1973

Date

Date

No.

PLEASE RETURN TO

C
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

NOTE: ANY ADDITIONS OR CHANGES
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NAME OF PERSON MAKING CHANGE.

STATION	B. S.	H. I.	F. S.	ELEV.
S. S. M. H. #5E-3 (SEE PG. 75)				
2667.68	NORTH	RIM		NORTH
2667.66	SOUTH	RIM		NORTH
2659.02	12" OUTLET	NORTH		NORTH
2659.06	12" INLET	SOUTH		SOUTH
2670.68	NORTH	RIM		NORTH
2670.64	SOUTH	RIM		NORTH
2670.66	WEST	RIM		SOUTH
2661.66	12" OUTLET	NORTH		SOUTH
2661.63	12" INLET	SOUTH		SOUTH
2662.49	10" INLET	WEST		WEST
2665.10	8.17" MC 1354	WADY. (For Descrip.)	EL. = 2665.096 (See Pg. 88)	EL. 3924-5

Profile Notes Red _____ Plotted _____ Job No. 3511.82 Division No. _____
 No. Date _____ Date _____ Survey of PALMDALE IMP. #10
 X-Sec. Notes Chk'd. _____ Checked _____ Survey by MENDONCA Notes J. M. Date 10-73
 No. Date _____ Date _____ Map No. _____ Indexed J. M. PALMER Date DT 10 1973

J. N. 3511.84

PALMDALE IMPROVEMENT #10.

PRELIMINARY

SEWER SURVEY

PALMDALE BLVD AT 5TH ST. E.

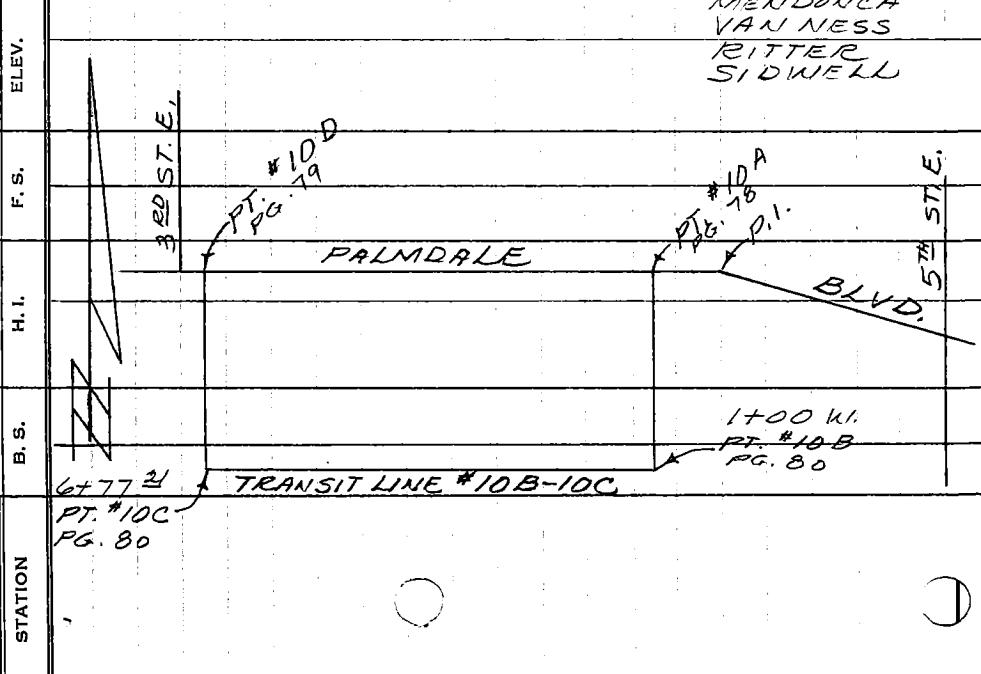
PROFILE OF

TRANSIT LINE #10B-10C

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

NOTE: ANY ADDITIONS OR CHANGES
ON THIS SHEET MUST BE MADE OR
CIRCLED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE.



Profile

Date

Notes

X-Sec.

No.

S 124 PG. 92

Job No. Division No. Notes Red Plotted
Survey of PALMDALE IMP. #10 Date Date
Survey by MENDONCA J.M. Notes Chkd Checked
Indexed T. M. PALMER Date Date

OCT 10 1973

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

NOTE: ANY ADDITIONS OR CHANGES
ON THIS SHEET MUST BE MADE OR
CIRCLED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE.

STATION	B. S.	H. I.	F. S.	ELEV.
ED. E.M. #110-1				2667.58
T.B.M. #10-B	(AR 1400)			2667.58
1+00				267.24
2+00				267.24
3+00				267.24
4+00				267.24
5+00				267.24
6+00				267.24
6+77 21	(AR 4+77 21)			267.598
S.E.T. T.B.M. #10-C				2669.58
FO. B.M. #110-1				2669.58
				ED. M. #110-1 1972 P.P. EC = 2669.58 > 5.8 225-7 (SEE ABOVE FOR DESCRIPTION)